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DEGIORGI BROTHERS CO.

Seed Growers and Importers

of Strictly High Grade Seeds

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U. S. Department of Agriculture.

Our 28th Year

1933

Our 28th Year

Novelties and Specialties

SPECIAL OFFER TO VEGETABLE AND FLOWER GROWERS

PLEASE

Write For Our Big Catalog

OUR BIG CATALOG

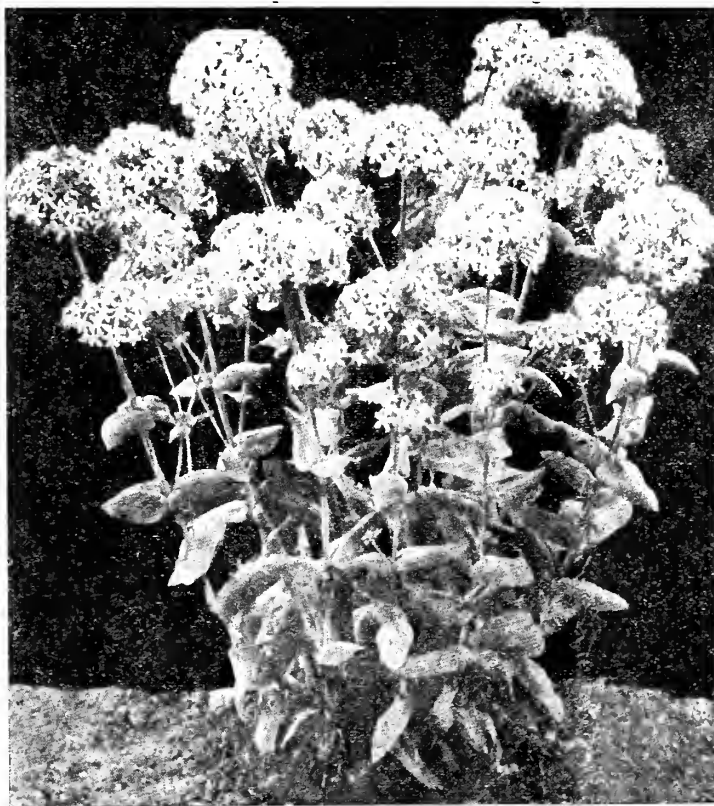
is valuable. That is what we say. It is no empty self praise, it is a fact. Just look through a bunch of books dealing with horticultural subjects, consider the cost of these books, compare the net gain, with the net gain in information, that you will get by studying our catalog.

Our catalog costs you nothing.

Why do we put out such a catalog? To render service, to deserve the patronage of our customers.

You will get from us not only seeds of the very best quality, you will not only find everything that is worth while listed, whether new or old, you also will find the most accurate and truthful descriptions and the most reliable cultural directions.

For these reasons is it expecting to much to be favored by your request for our big catalog?



Silene Oriental Splendens

SILENE ORIENTAL SPLENDENS — A splendid perennial, fine for cutting or for the hardy border, bearing fine large bright rosy-pink flowers with a faint but delicious perfume from June to September. Easy to raise from seed. Space plants 2 ft. apart. Perfectly hardy. Height 1 ft. T. pkt. 10c, oz. 40c.

THIS CATALOG

is sent to you in the hope that you will be interested in some of the special and highly valuable items listed. In other words in your own welfare.

If you are a vegetable grower, you will spend your time with profit, reading the descriptions of the following new vegetable varieties:

GREEN PERFECTION BEAN—Positively the earliest, dwarf green-podded bean producing an extra heavy crop of long straight, stringless pods.

CUCUMBER LINDEN'S MARVEL—Possesses qualities that make it a profitable crop in spite of the fact that it is not the earliest cucumber.

SWEET CORN GOLDEN EARLY MARKET—Produces ears of real size equal in quality to Golden Bantam, fifteen days earlier than Golden Bantam.

CABBAGE DELUX—As a paying crop simply unbeatable. A customer of ours four years ago tried one ounce of seed of Delux. Last spring he sowed nine pounds of Delux. Now he supplies Delux cabbage to a city of 100 thousand population and ships his cabbage hundred miles around.

CARROT GOLD COIN—That is a fine carrot. It sure sells. The storekeepers wanted all I could possibly supply. That is what our customers tell us when they mention Gold Coin Carrot.

CAULIFLOWER EARLY KING—If you make a specialty of raising cauliflower try Early King. Many a customer of ours tried one ounce of seed and now is sowing one pound of seed. These customers find it profitable to grow Early King.

ONION—Silverball is a globe shaped white skinned onion larger in size than Southport White Globe. Early Beauty is an onion with yellow skin not quite a globe neither a flat onion. Both these onions are 3 to 4 weeks earlier than other onions and both are paying crops.

TOMATOES—You tried many tomatoes. So did we. We can tell a good tomato when we see it. So can you. And you will see, if you will try Tomato 100% and Tomato Marvelous Pink Globe.

TO THE FLOWER GROWER:

Did you know, that there is a Blue Snapdragon? We have the seed of it. We also have the seed of **Double Flowering Snapdragons** in several colors.

We can supply the seed of many flowers unobtainable elsewhere.

As a flower grower you will be glad to know that there is a snow-white Longiflorum Lily that can be raised inexpensively from seed. Its name is **Lilium Longiflorum Early Queen** and it is fully described in this catalog.

PRAGUE GIANT CARNATION will make real money for any grower that has an easy access to a metropolitan market. Fully described in this catalog.

PANSY—We have the best Pansy in the world. A fact. The name is America Pansy which you will find **SUPERIOR** and the best **PAYING** Pansy to grow.

STOCK WHITE WONDER—Really a wonderful stock. The pity is that there is only one color in this class. We are trying to extend the range of colors and will offer the seed as soon as we will meet with success.

CHEVALIER is the name of a Winter Flowering Sweet Pea. Chevalier is no brand new variety, yet it is the best paying Sweet Pea now in existence. Wonderful flower, wonderfully long stems a most wonderful cropper yielding flowers long after other Sweet Peas are played out.

To be favored with business we must and you **MUST** have superior goods. You must have the flowers, we must have the seed. We have the seed.

This catalog of ours consisting of 32 pages is only a "sample." We have a real catalog of 120 pages that costs money to print but which you can have for nothing if you will write and ask for a copy.

Our big catalog describes thousands of vegetable varieties and thousands of flowers. It contains information some of such nature that you will not find anywhere else.

Who We Are—What We Do

We are seed growers and cater to the most critical trade there is, namely, to market gardeners, truckers, canners and florists. We supply to this critical trade seeds of the highest quality.

We never send out second grade seeds as some may think when comparing our prices with those of others. The best is none too good when it comes to seeds—we know it—and act accordingly.

Using our seeds means to be on the safe side. Our seeds are reliable and favorably known since 1905—in other words, for twenty-seven years.

Save Money—Save Worry

ADDRESS YOUR ORDERS TO:

Giorgi—Seeds

Council Bluffs, Ia.

The foremost vegetable and flower growers, among them the biggest establishments of national repute, depend for their seed supply on us. Let us get acquainted, a trial order will do this—and whether large or small, will be highly appreciated by us, promptly filled, and we hope will lead to mutually profitable and increased dealings. **Place your orders early.** Seeds are not bricks. Bricks can be had at any time, in any quantity—the supply of clay is unlimited. Not so with seeds. Every year certain seeds are in short supply owing to poor crops. Shortages show as the season advances—order early while the supply is good.

COMPETITION

is becoming to be too much of a good thing. The day may come, when it will be impossible for a great many to make a decent living.

The writer does not believe in closing his eyes to facts and thinks that all civilized nations will have to adopt a policy of much cooperation.

Instead of everybody for himself it **MUST** be **ALL FOR ONE AND ONE FOR ALL**. No new idea, but new or not new, it will have to be adopted.

Competition will always be with us. Let us compete in good deeds.

The competition we have now is of a brand that kills.

Let us help creating a state of things under which every honest, well meaning and able person will be free of worry and have a taste of heaven here on the earth. To take care of the less able will be easy.

This can be done. Now only a few have a near heaven on earth. In most cases only for a while. Many once rich men, ended in the poor houses, so did their loved ones. Many a rich man ended a suicide.

Riches is not everything. Christ said: Love one another. You say: That is fine! Who is practising that? Very few—a sad truth. We will have to practise "love one another" and see to it that the world is rid of narrow mindedness and excessive selfishness or—suffer and suffer.

We must put a stop to fighting one another, cheating one another, put a stop to taking advantage of the gullible and good hearted—the majority of mankind. To lessen suffering must become the **DUTY** of every person in the land.

A great change can be brought about by using brains.

A BIG JOB, BUT NOT A BIT TOO BIG FOR BIG UNITED STATES

There are in the United States plenty of men with real brains, willing to give the nation the benefit of their wisdom. All that is needed then, is to call these men together, to work out a program in which **HONESTY** and **TRUTH** will be made the cornerstone.

This can be done without cost to the nation—to the poor part of the nation. There are in this country more than a few, very rich men, that are good hearted and broad minded enough to willingly finance such an undertaking.

If the call will be made it must be **ONLY** to men willing to work from love of humanity—aristocrats in spirit and intellect.

Anyone expecting say, more than \$200.00 per month is after the money and **NOT** fit. Those, to do this good work—work that will in the end benefit rich and poor alike, must be willing to work for the satisfaction of being among the chosen, must work for the **HONOR** of being entrusted to cooperate in an undertaking to bring about a blessing to millions living and to billions unborn.

A change is needed—needed badly by all of us, poor or rich.

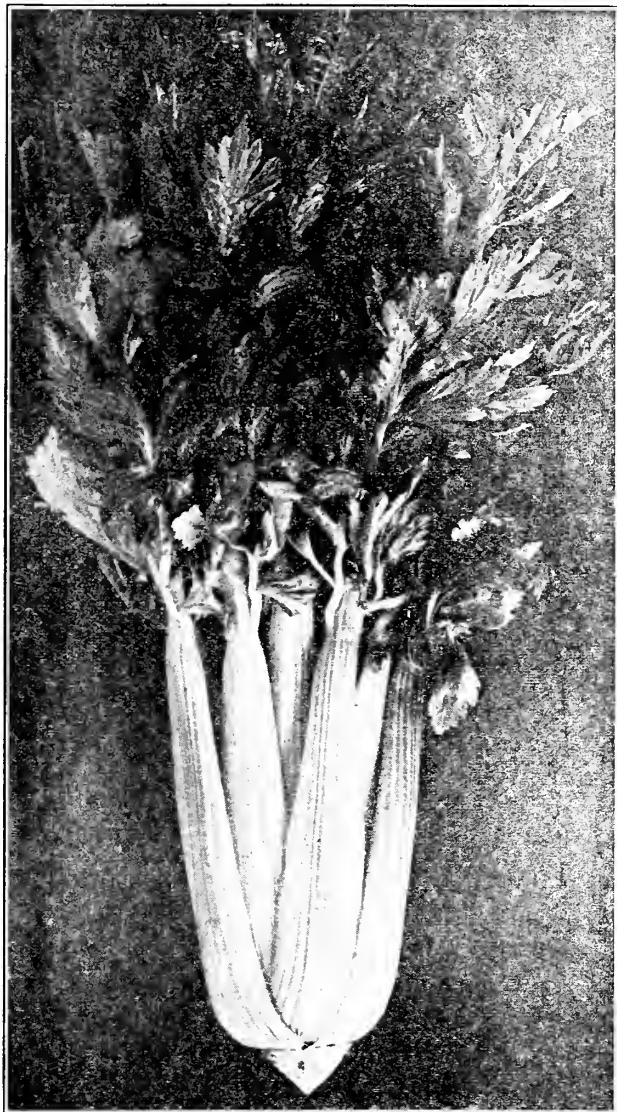
THE NEWS FOR 1933

Our catalog contains everything new and worthwhile in vegetables and flowers, that we were able to unearth.

We have added 22 new items in vegetables and 116 new items in flowers. You will find the items of real importance in the front part of our catalog, others are added to our regular offers.

We are doing our best to render service, we do not spare effort to locate the new and supreme. Offers from seed growers, seed specialists, florists, market gardeners, located in all parts of the world reach us, are carefully studied and considered by us, whenever anything new of promise is offered we try it, whether it comes from California or from Patagonia. If found worthy we offer it and praise it as it may deserve.

That means that we are doing our duty as seedmen. We are doing everything that can be done in order to **DESERVE** your patronage.



CELERY—FLORIDA GOLDEN

Of the Golden Plume type and season, but a very great improvement over that variety. Possesses greater height and weight of plant and the edible part of the stem is larger. In Florida this celery has a height of 22 to 24 inches and the length of the edible stems is in Florida 8 to 9 inches. The foliage of Florida Golden is slightly darker green than Golden Plume, the stems are broad, thick, solid, the plants full hearted and very compact, blanching to a rich cream color. We recommend a trial of this new celery to growers everywhere. Pkt. 10c; oz. \$1.00; lb. \$10.00.

CELERY GOLDEN PHENOMENAL

Golden Phenomenal is Golden Plume with all its good qualities, but in addition, is taller, heavier, with long edible stems and the plants are more upright and more compact. Easily and quickly blanched on account of its close, compact growth and item of importance in celery growing. The plants grow even in size and are highly attractive in appearance. Golden Phenomenal is bringing top prices in the markets; the best possible proof of its high value. Pkt. 10c; oz. 80c; lb. \$8.00.



NEW CABBAGE DELUX THE MOST PROFITABLE LATE VARIETY YELLOW RESISTANT

The finest, most reliable, sure heading, longest keeping and best paying late variety. A few days earlier than Danish Ballhead, oblong in shape, very hard, very white inside, medium in size. One of our friends, a most successful gardener, says this about Delux: I had 10 thousand plants set early, and was cutting early and again late. My cabbage was fetching at first \$2.50 per bushel and the lowest I ever got for it was \$1.00 per bushel. We had a dry spell and it looked as though part of my cabbage will be a failure. Early in the fall I started for the field with a plow. But I did not plow my cabbage under. My Delux was all headed out and finer cabbage I have never seen. Out of the 10 thousand plants only six did not make a head. My grocers customers actually begged for more Delux and I could have sold more had there been more. By planting early, you will have fine cabbage to sell early and again late and early planting will give your cabbage a good start so that worms and bugs cannot hurt it. Delux is a first rate keeper, wilt resistant and can be planted close. Pkt. 10c; oz. 60c; ¼ lb. \$1.50; lb. \$6.00.

CABBAGE WISCONSIN NO. 8

A late variety, long keeping, a selection from the Holland or Dutch Winter variety, bred for resistance to cabbage yellows. Should be planted where the cabbage crop is likely to suffer from yellows. Our strain is grown on soil infested with yellows by a specialist and can be depended on to produce a good crop on ground where other cabbages would fail. It is 100% immune from disease. A splendid keeper, properly stored, will keep in prime condition till spring. Pkt. 10c; oz. 45c; 1 lb. \$5.00.

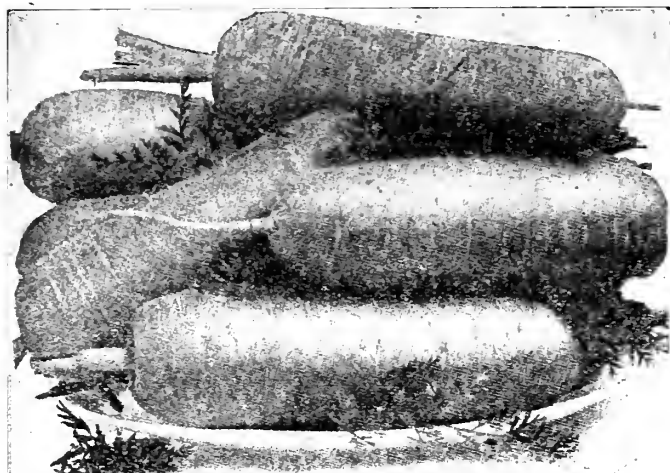
CARROT GOLD COIN THE SWEETEST — THE EARLIEST THE BEST FOR WINNING MONEY

Our new Gold Coin carrot, is fully developed and ready for the market 75 days after date of sowing. The roots are 6½ to 7 inches long, almost an inch through, stump rooted, perfectly cylindrical, smooth and straight. Very uniform, there is not an "off" root in a bushel. Other good early carrots are not more than half developed at a time, when Gold Coin is ready to sell. Gold Coin can be marketed early and late. Can be left in the ground till late fall and if stored will keep perfectly.

Of highest quality, very sweet, of a most pleasant, scented flavor, richly colored, orange-red. An ideal carrot from every viewpoint. Pkt. 10c; oz. 15c; lb. \$1.20, prepaid.

BEAN GREEN PERFECTION

Possesses the same high qualities as our Admiral Wax Bean and is every bit as valuable. Very heavily productive, same fine, straight, meaty long stringless pods that are almost perfectly round and of the finest flavor. Fully as early as Admiral Wax, that is, it is the earliest high class green podded bean there is. The plants produce an extra heavy crop of pods and if kept picked clean will produce over a long period of time. Green Perfection is a variety that can hardly be improved upon. You will agree with us if you will try it. The seed is white, another advantage. Supply limited. Pkt. 10c; lb. 40c; 10 lbs. \$2.40.

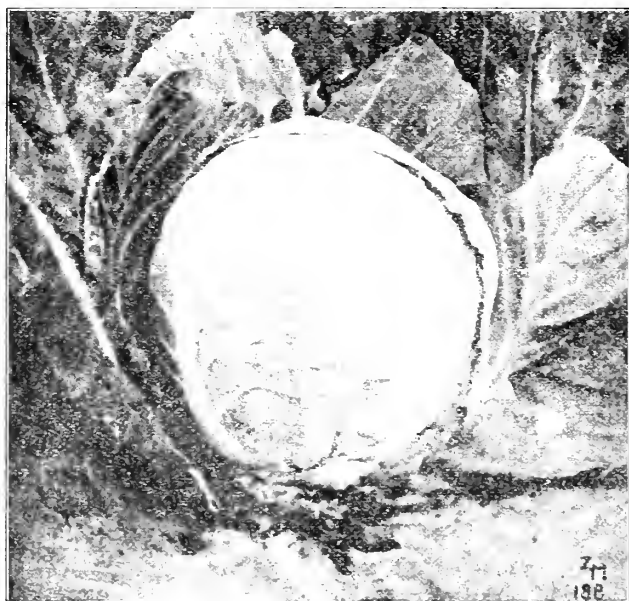


CARROT—AMSTERDAM FORCING

Extra early variety, forming handsome, smooth, medium large, stump-rooted carrots of deep orange color. Pkt. 10c; oz. 15c; lb. \$1.20.

CUCUMBER LINDEN'S MARVEL

An extremely handsome new variety a strain of white spine, the fruit averaging 10 in. in length, smooth straight of well balanced shape, the ends not pointed of very dark green color. Strong grower, blight resisting immensely productive and quite early. As long as Linden's Marvel is on the market the buyers are leaving other cucumbers alone. This is because Linden's Marvel is highly attractive in appearance and of the size everybody is favoring. When this cucumber made its first appearance on the Omaha market many of our customers inquired about the supply of seed. They are very very much interested and expect to grow Linden's Marvel if the seed will be procurable. We have the seed but only a limited quantity. Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 65c.



CABBAGE PENN STATE BALLHEAD

Penn State Ballhead produces compact, slightly flattened ball-shaped heads, much heavier for their size than those of ordinary strains. In repeated tests over a period of years it produced a yield of over twenty tons per acre.

It was tried by many growers located in different parts of the country. All are very enthusiastic, expressing their satisfaction in such terms as: Most wonderful cropper—splendid keeper—never before were we so well repaid—the crop and profit was quite beyond our expectation—etc. Penn State Ballhead can be planted quite close, is extremely slow to crack. Pkt. 10c; oz. 40c; lb. \$5.00.



Chinese Cabbage Chihli

CHINESE CABBAGE CHIH LI

The earliest and surest heading variety. Of upright growth, producing long, solid, white, cylindrical heads two feet in length. Much in demand and a profitable market variety. Pkt. 10c; oz. 30c; $\frac{1}{4}$ lb. \$1.00; lb. \$2.00.

RED CABBAGE MODEL

A PERFECT LATE VARIETY

New and distinct. Deep red all through, large, compact, hard and extra heavy, shaped like a ball. Of right size, the heads averaging 8 to 10 lbs. It will keep in prime condition till spring. It can be put on the market when there is no other red cabbage to be had. Most other varieties of red cabbage being early to mature must be put on the market during hot weather. They do not keep well. Model can be put on the market when the weather is cool and the demand is brisk and no good red cabbage to compete with. It can be sold throughout winter until spring. It fills a long felt want. Pkt. 10c; oz. 60c; lb. \$6.00; 10 lbs. \$50.00, prepaid.

BEAN GIANT ENGLISH

IMMENSELY PRODUCTIVE—HARDY LIKE PEAS PODS AND BEANS OF GIANT SIZE

Here is an opportunity for progressive gardeners. A bean closely resembling largest podded limas, ready weeks ahead of limas. A standard bean in England, different from other beans in being as hardy as peas or lettuce and like peas should be planted as soon as the ground is in workable condition in the spring. The pods grow direct from the stalk, the stalk grows about 3 feet tall, the pods are gigantic in size, so are the beans, and there is no bean more delicious. You will sell these beans if you will have them. They are nothing new to most foreign people who buy English Beans eagerly. Plant in rows 18 inches apart, six inches apart in the rows, one bean to a hill. Pkt. 10c; 1 lb. 40c, prepaid. F. O. B., 10 lbs. \$2.20; 25 lbs. or over at 20c per lb.

LONG SMOOTH DARK RED BEET

A long beet is popular in some markets and if you wish to get something extra good in a long beet we have it. The roots of our strain are shaped like a carrot, averaging 9 inches in length and 3 inches through at shoulder, and $1\frac{1}{2}$ inches through near the end of the root. Symmetrical, smooth, uniformly deepest blood red in and out, fine flavored, and sweet. Foliage dark bronze and not too heavy. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 25c; 1 lb. \$1.00; 10 lbs. \$9.00.

OUR POLICY

Highest Quality — Sensible Prices



Beet Iowa

A High Class Beet

NEW BEET IOWA**VERY EARLY—HEAVILY PRODUCTIVE**

Extra early, superior in shape and color, with the extra advantage that its foliage is light, yet ample, to make it easy to tie.

Globe-shaped, smooth and much darker in color than most globe-shaped beets, both in and out. Medium in size, never cracks open and never grows to immense proportions like other beets. The flesh is rich, deep, brilliant, scarlet-red without light zones, sweet and tender. Every plant of Iowa makes a shapely and salable root, even if the plantation is left unthinned and the plants allowed to crowd one another. Iowa is an all purpose beet, but especially valuable for growing on a large scale for canneries or the wholesale trade. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 25c; lb. \$1.00; 10 lbs. \$9.00.

NEW PEAS WELCOME

If you are growing peas for the market, you certainly would find growing peas, way more interesting than it is if you had peas to sell ten days ahead of the usual type.

You can have such peas. This pea is our Welcome.

Welcome is a short pea, vines about two feet high, loaded with handsome, well-filled, sea-green pods. If by growing Welcome you will not make good money, you will not by growing any other pea. If you will not try Welcome, growing for the market, you will lose. Pkt. 10c; lb. 40c, prepaid. Not prepaid: 5 lbs. \$1.10; 10 lbs. \$2.20; 100 lbs. \$20.00.

LETTUCE NEW YORK SPECIAL NO. 1

From 10 to 14 days later than Early New York, producing very large, round, solid, cabbage-like heads. The outer leaves are of fine deep rich green, the interior is snow-white, solid and crisp. This new strain is bred for a protected head, meaning that this type produces loose leaves, curling over the top of the solid head like an umbrella, protecting it from sunburn. Resists heat and unfavorable weather, also breaking and bolting to a remarkable degree. Very uniform and true to type. The seed we offer is the best to be had, grown for us by a specialist. Pkt. 10c; oz. 20c; 1 lb. \$2.00.

LETTUCE EARLY NEW YORK**SURE HEADING AND VERY EARLY**

Matures from 10 to 14 days ahead of the original New York. Lighter in color and a trifle smaller in size. The heads are round, slightly flattened at the top, making it an ideal type for crating and long distance shipping. Will make fine solid heads even in localities where the original type of New York cannot be successfully grown. Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 50c; lb. \$2.00; 10 lbs. \$18.00, prepaid.

LETTUCE NEW YORK NO. 12

A strain that will make solid heads in spite of hot weather. Not quite as attractive in appearance as regular New York, neither any better in eating qualities but always makes a solid head. When the plants are viewed in the field early in season, they are found to be soft however at maturity they are solid. Pkt. 10c; oz. 20c; lb. \$2.00.



Cauliflower Early King

CAULIFLOWER EARLY KING**THE EARLIEST CAULIFLOWER IN THE WORLD**

Larger, much deeper through and more solid than Snow-ball or any other early cauliflower. Of most attractive appearance, snow-white and fully.

TWO WEEKS EARLIER

than Early ERFURT which up to the arrival of Early King was considered one of the earliest to mature. It heads up evenly, the whole crop can be cut and marketed in two weeks. Produces a larger percentage of perfect heads than other varieties even on rather poor soil and under adverse conditions. Practically disease free. The head of Early King is exceptionally high with the curd standing out in relief like a ball. The inner leaves of Early King curl in at the top, closely enveloping the head and excluding rain water and any possible harm by unfavorable weather. The head is thus perfectly protected until it reaches a size of five inches across at which stage it is time to start tying. Few days after, the heads are of marketable size. If left standing the head will soon attain a size of ten inches across. The outside leaves are very dark green with stout ribs and slightly shorter than those of most other varieties, yet ample to give the heads full protection. Early King will surely make money for you. Pkt. 20c; $\frac{1}{8}$ oz. 40c; oz. \$2.20; $\frac{1}{4}$ lb. \$7.00; lb. \$28.00.

ASPARAGUS SQUASH

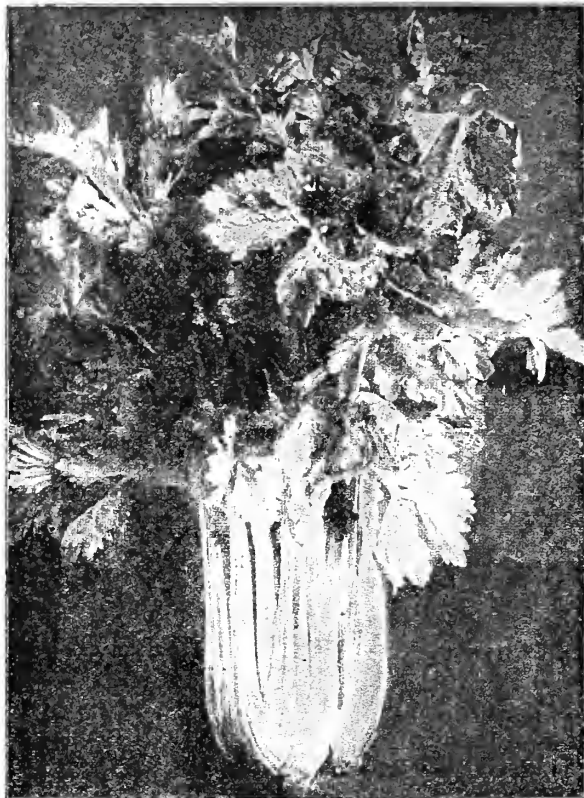
Special selection of Cocozella squash, of strong, bushy growth, producing quantities of oblong, light green fruit, which should be gathered when 4 to 8 inches long. Boiled the same as asparagus, without peeling, it is especially delicious. Space 4x4 feet, plant from the end of May up to July 1st. Gardeners in the East catering to the most particular trade find asparagus squash highly profitable. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 35c; lb. \$1.40.

MUSKMELON GOLDEN QUEEN

Originated with one of the melon growers in our locality. This grower made quite a bit of money selling his melons when the times were not as tough as they are at present at 50c per melon never for less and many a melon went for 75c and as high as a dollar a piece for the biggest ones. In spite of his being there when it comes to charging, his customers were on the lookout for his melons. Golden Queen is a large melon of high quality averaging 15 pounds per fruit, heavily ribbed and heavily netted, outsells any other melon on the market and is ready for the market three days ahead of Hale's Best. This may sound like a fairy tale yet these are the facts. Not suitable for shipping. Pkt. 10c; oz. 45c; lb. \$3.00.

WE ARE GROWERS

We operate two farms and grow many varieties of vegetable and flower seeds. You are buying from the growers when you buy from us.



Celery Trade Builder

CELERY TRADE BUILDER TENDER—BRITTLE—STRINGLESS

Plant quite dwarf and stocky, heart large and full, creamy yellow. Stalks broad, thick and meaty, crisp, very tender and so brittle that it will not stand distant shipping. It stands alone in quality which is wonderful in the full meaning of the word. This is a celery that will appeal to the fancy class of buyers and will fetch fancy prices. It will advertise you as a skilful gardener and producer of a perfect product. Trade Builder is very much different in quality from other celeries and as such will meet with an enthusiastic welcome from the critical consumer. Grow Trade Builder for your local market. You will sell it easily with a pleasing profit at any time, in spite of the severest competition. Trade Builder is in a class by itself, is so far superior in quality and appearance that no other celery can compete with it. Almost as early as Golden Self Blanching, a wonderful keeper and high class as a winter sort. Pkt. 10c; ¼ oz. 15c; oz. 60c; ¼ lb. \$1.50; 1 lb. \$6.00.

TOMATO SCARLET TOPPER

Quite early coming about three days later than Earliana. Very heavy producer, fruit in clusters, globe shaped of good size very solid very red, ripens very red clear to the stem. Vines of medium height with abundant foliage to protect the fruit from hot sun. Wilt resistant.

In our estimation Scarlet Topper is a variety that will take the place of run out varieties of the Bonny Best type and should be given a trial by all market growers. Pkt. 10c; oz. 40c; lb. \$4.00.

You can order all seeds priced at 40 cents per oz. or over in half oz. lots at oz. rate.

Quarter and half pounds at pound rate.

Five lbs. or over at the 10 lbs. rate.

25 lbs. or over at the 100 lbs. rate.

COMPETITION—If there was not so much competition one would get decent prices for his products. To escape competition as much as possible grow the new and superior so as to be a jump or two ahead of your competitors.

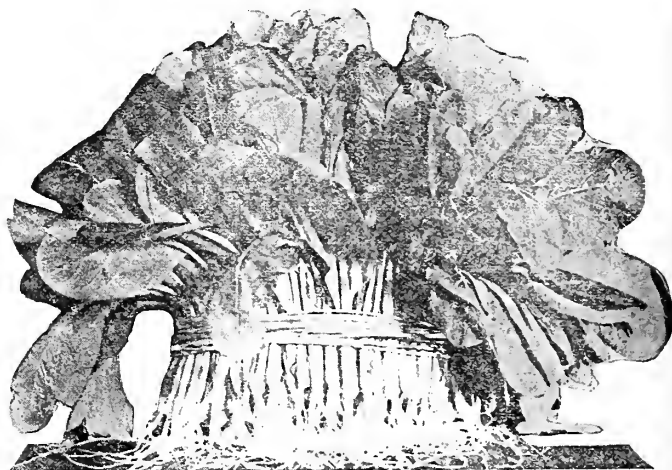


Lettuce White Boston

LETTUCE WHITE BOSTON

SURE HEADING—BIG AND SOLID OUTSTANDING SUPERIOR QUALITY SORT

A great improvement over the Big Boston in that it is lighter green in color, free from red tinge, therefore more attractive, very free from bottom rot, tip burn and that it grows higher off the ground than Big Boston. Does not scald in hot weather or turn red from cold and produces very close to 100% of solid, large, compact, crisp and tender heads, very white inside. Originated in New Jersey and becoming the favorite with the growers upon first trial. Unbeatable for forcing as well as for spring and fall planting in the open ground. Pkt. 10c; oz. 25c; ¼ lb. 50c; 1 lb. \$2.00.



MUSTARD BAKTOY

Different from other mustards and of all "greens" the king. Resembles an immense head of lettuce, but the leaves have very prominent midribs, exceedingly tender and juicy. The hearts are most excellent to be eaten raw either as celery or with salad dressing as a salad proper. Boiled or stewed no other greens quite equal it in tenderness and exquisite flavor. The whole plant is remarkably succulent, crisp and tender. All who have tried Baktoy are hearty in their praises of its flavor and high quality. Of quick growth, can be sown in the spring, and again for a fall crop. Baktoy will stand nearly six weeks and all this time will remain in prime condition and shoots to seed only when the weather is quite dry and hot. Baktoy will be popular upon first trial and should appeal to growers who cater to a special trade where quality is appreciated. Pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb. \$1.00.

Ours is the most critical trade—gardeners and florists. We cater to the wise and experienced. We give value. Among our customers are the foremost florists and market gardeners.

SWEET CORN EARLY RELIANCE**The Earliest White Sweet Corn in Existence—****Ears of Good Size—Quality First Class**

Ready for the market days ahead of any other variety of anywhere near its size. Not only is Reliance distinctly earlier but the ear is of good size with white grain of really good quality. The plant growth seldom exceeds four feet in height, the ears borne close to the ground 7 to 8 inches in length, blocky in shape and well filled with glistening white grains in rows of 12 to 14. A real sweet corn, which we recommend unhesitatingly to all gardeners being convinced beyond the shade of doubt that Early Reliance will make money for them and help to make the business of gardening more interesting and worth while. Pkt. 10c; lb. 30c, prepaid. F. O. B. 10 lbs. \$1.80; 100 lbs. \$15.00.

OKRA FIRST CHOICE

First Choice Okra placed on the market in competition with other Okra will sell first. The buyers will give it preference every time. It is First Choice Okra's fine appearance and apparent high quality that makes it a favorite with the buyers. The pods are thick, very fleshy, exceptionally tender and fine flavored, 6 inches in length by 1¼ inches in diameter at the bottom end and carrying the thickness well throughout the entire length. The point of pod is blunt and it is all meat. The pod has an attractive green color and that with the shapely form of the pods makes an irresistible appeal to all who love this vegetable. The plants are sturdy and dwarf, only about 30 inches in height, producing pods at each leaf-joint. Of all varieties First Choice Okra is the best. Pkt. 5c; oz. 10c; ¼ lb. 20c; lb. 80c; 10 lbs. \$7.50, prepaid.

BARDEN'S WONDER BANTAM SWEET CORN

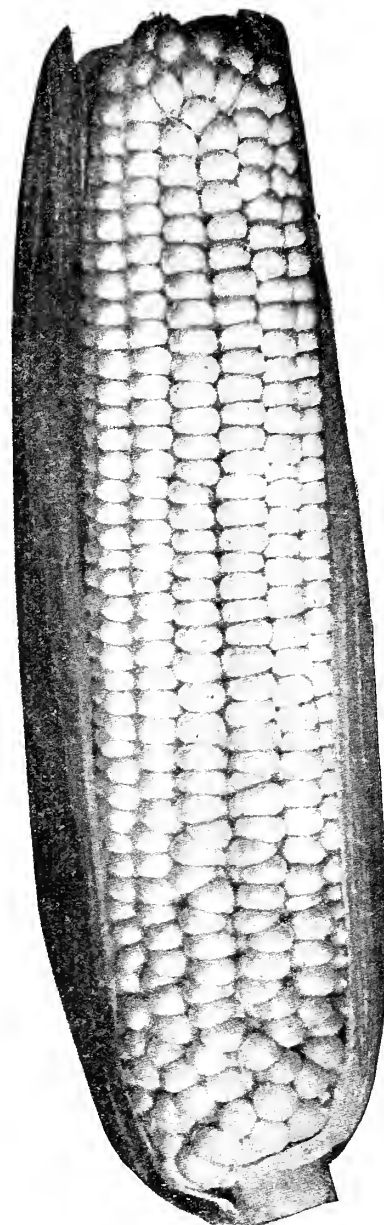
Has all the good qualities of looks and taste with the welcome improvement that the ears are larger 8-10 inches long and set up higher on a more sturdy stalk from 5 to 6 feet high. As early as the original Golden Bantam. Produces one third more tonnage per acre than any other strain of G. Bantam. Highly priced by canners that believe in quality pack. Pkt. 10c; lb. 30c, prepaid. Not prepaid: 10 lbs. \$1.70; 100 lbs. \$13.00.

**SWEET CORN
GOLDEN EARLY MARKET**

A variety that will be found highly profitable. Ready 10 to 14 days before Golden Bantam, ears 9 inches long 12-14 rowed, kernels broad, meaty, sweet, golden yellow in color. Plants 6 feet tall, sturdy and vigorous. In edible qualities the equal of Golden Bantam, ears larger, ready much earlier two to three ears on a stalk, a variety that as we said will pay to grow. Pkt. 10c; lb. 40c; 10 lbs. \$1.90.

SWEET CORN EARLY GOLDEN ROD**Early—Ears Long—Heavily Productive**

A wonderful new, early yellow-eared variety. Ears from 8 to 10 inches in length, with twelve to eighteen rows of deep, golden yellow, lusciously sweet kernels. The kernels are in absolutely straight lines on the cob and nicer looking ears are hard to imagine. Ready 3 to 4 days after Golden Bantam and in quality no other sweet corn is its equal. A variety that will sell no matter at what time it is placed on the market. The ears of Golden Rod remain tender in milky condition longer than any other known sort and the stalks bear never less than two perfect ears and quite often three. We knew about the existence of Golden Rod Sweet Corn for a number of years but it was impossible to secure the seed. Now we have the seed and we know that by offering you this high class variety we are rendering you real service. Pkt. 10c; lb. 30c, prepaid. F. O. B. Council Bluffs: 10 lbs. \$1.70; 100 lbs. \$14.00.

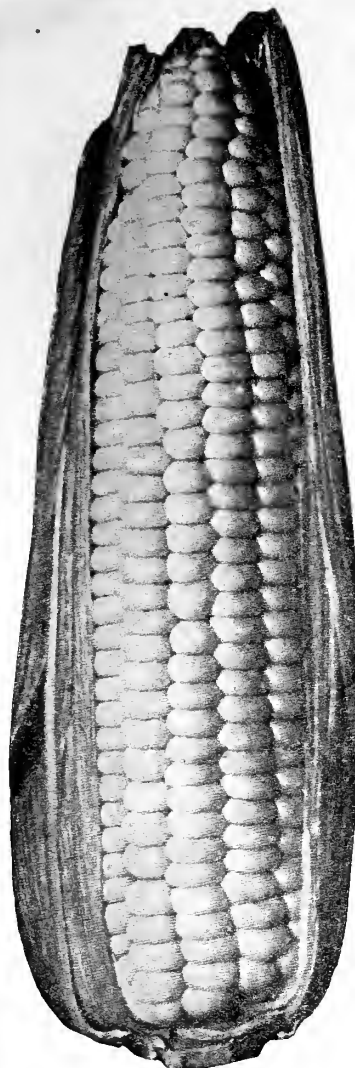
**Early Golden Rod****ONION SILVERBALL****Big White Globe—The Earliest Onion In Existence**

Positively the earliest onion in existence. Globe shaped, very large, similar in shape and size to Prizetaker, the skin white or creamy white, the flesh pure white, mild and tender and ready for the market from 3 to 4 weeks earlier than the popular Southport White Globe and fully 12 days earlier than Crystal White Wax of Bermuda type.

Silverball is a good keeper, has size and is a heavy producer. Growers that tried Silverball onion speak of it in the highest terms of praise. There is NO onion that we know of, that will pay better than Silverball, we urge all our customers to whom onions mean anything to try Silverball. You can try Silverball at our own expense. Upon request we will send you a packet or even an ounce of seed free of charge. Pkt. 10c; oz. 25c; lb. \$2.80; 10 lbs. \$26.00.

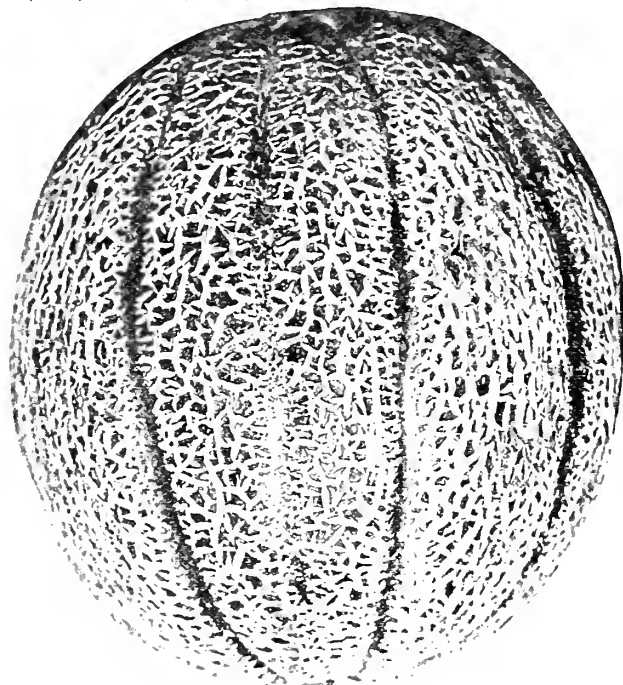
ROOTED PARSLEY RECORD

The finest and largest rooted parsley in existence. Roots smooth and white, uniform in size and almost every root of perfect shape. Good keeper and extra heavy cropper. Those partial to this vegetable will find it far superior and the roots so much larger and heavier that they will be greatly surprised. Pkt. 5c; oz. 10c; lb. 80c, postpaid.

**Early Reliance**

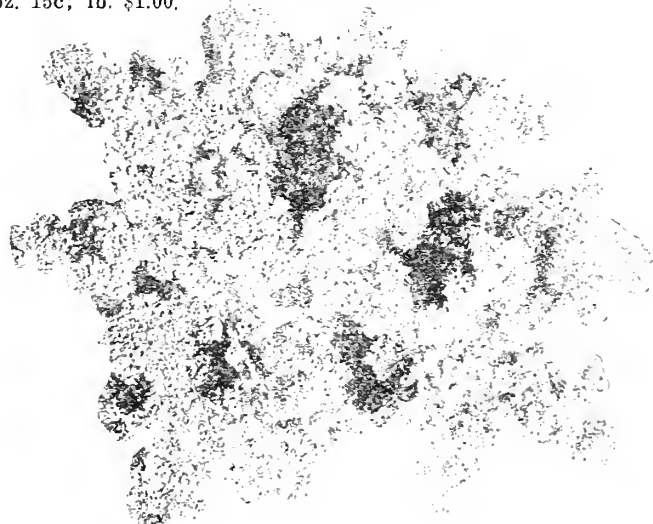
Muskmelon Perfection Orange Flesh HEAVILY PRODUCTIVE—HARDY—HIGHEST QUALITY

At present this is the highest type of Rockyford. Very uniform in size, nearly round and densely covered with a hard gray netting. Highly disease resistant, hardier than other good types, and heavily productive. Every grower, the past season, realized decidedly increased profit from this wonderful new melon and commission men unanimously declare that Orange Flesh is the most uniform melon they ever handled, in size, shape, netting, depth of flesh, color and quality. The seed we offer is Colorado grown under strict supervision of the originator. Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 35c; lb. \$1.40; 10 lbs. \$13.00; 100 lbs. \$120.00, prepaid.



MUSKMELON—Hale's Best

Selected stock, maturing in 68 days from date of planting, producing fine, round, fancy melons almost without ribs, closely netted, beautiful in appearance, medium large in size. Flesh salmon pink, of exceptional thickness. An extra early melon either for local or long distance marketing. Pkt. 10c; oz. 15c; lb. \$1.00.



THE BEST CURLED PARSLEY

is our Perfection, the best rooted parsley is our Record, which produces a root as large and shapely as a parsnip and is almost as white as a parsnip.

We sell half ounces at ounce rate, quarter and half pounds at pound rate.



Onion Early Beauty

ONION EARLY BEAUTY EXTRA EARLY—HIGHLY ATTRACTIVE

Weeks ahead of other onions in earliness and ready for the market at a time when other onions are the size of marbles. Bulbs very large and almost a globe in shape, slightly flattened on top. The skin is dark, rich yellow, adhering firmly to the bulb, making it conspicuously clean and neat. Early Beauty Onion was on exhibit in one of the large local grocery stores together with many other onions, that we grew for comparison and for trial. Early Beauty was unanimously pronounced to be the choicest of all. The appearance of the bulb is such that at first sight anyone can see that it is a very solid onion and one that has long keeping qualities. Early Beauty ripens evenly and being highly attractive in appearance and matured long before other onions are ready, it is readily salable at top prices on any market. Pkt. 10c; oz. 30c; 1 lb. \$3.00; 10 lbs. \$26.00, prepaid.

ROOTED PARSLEY RECORD

Roots the size of Parsnip, white, smooth, solid and heavy, tender and highly aromatic. Heavy cropper and first rate keeper. If your trade is partial to rooted parsley and if you want to give your trade something out of the ordinary, plant Record Parsley. Pkt. 5c; oz. 10c; lb. 80c.

RADISH EARLY DAISY

READY THREE WEEKS AFTER SOWING

Of exactly the same shape and qualities as Sparkler but ten days earlier. Of highest quality, never pithy. First rate for forcing under glass and highly valuable to all to whom earliness means money. Pkt. 10c; oz. 10c; lb. 80c.

CHOP SUEY GREENS

A new vegetable from the Orient, used in the preparation of the famous dish, Chop Suey, or can be used like any other greens. Of distinct flavor not found in any other vegetable, truly Oriental and impossible to describe. Those that tried it, prepared like spinach, proclaimed it a superb dish. Of upright growth with leaves cut like those of a fancy fern. Ready to use when about a foot high to which height it grows in 30 days from date of sowing. Sow early in the spring in rows foot apart. Pkt. 10c; oz. 40c.

BLIGHT RESISTANT SPINACH

Virginia Savoy Blight Resistant, introduced by the Va. Truck Experiment Station at Norfolk, Va. of Bloomsdale type, heavily crumpled with massive thick leaves. Highly blight resistant. Oz. 5c; lb. 40c, prepaid. Not prepaid: 10 lbs. \$2.60; 100 lbs. \$24.00.

OUR POLICY

Highest Quality — Reasonable Prices



Swiss Chard Green Giants

SWISS CHARD GREEN GIANT

Leaves much darker green than those of any other variety, crumpled and savoyed like spinach, over two feet long, about a foot wide with an immense snow-white fleshy midrib. Of excellent quality. Yields continuously from early summer until frost. Fully as tasty as spinach, devoid of all earthy flavor. The midribs are tender like asparagus, prepared and served same way as asparagus. Break the outside leaves carefully while still young. New tender leaves will rapidly be put forth and you can keep on harvesting all through the season. Thus Green Giant Chard is a cut and come again variety of high value. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. \$1.00; 10 lbs. \$9.00, prepaid.

SWISS CHARD SILVER GIANT

The leaves of Giant Silver Chard are smooth, not crumpled, dark green, the stems silvery-white, very fleshy, very broad, tender and fine flavored. The plants are large, heavy and of fine appearance. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 20c; lb. 80c.

TOMATO PENN STATE EARLIANA

Developed by Dr. C. E. Myers of the Pennsylvania State College. Valuable because extremely early, bearing large fruit, quite smooth, so that it looks like the fruit of Bonny Best and is easily mistaken for it. Recommended especially for warm sandy loam soils. It is earlier than regular Earliana, produces an enormous crop of choice fruit and the whole crop can be gathered in about 3 weeks from the time first fruit ripens and can be placed on the market while the prices are good. Pkt. 10c; oz. 60c; $\frac{1}{4}$ lb. \$1.50; 1 lb. \$6.00.

TOMATO TEXAS SPECIAL

An early variety, fruits large, regular in shape, smooth, bright scarlet, deep through from stem to bottom. Almost a globe. Vines vigorous, heavily productive, bearing fruits in large clusters. Will stand shipping to distant markets better than any other tomato known. Ripens in 90 days after planting, average weight per fruit one-half pound. Average yield of marketable tomatoes close to four tons per acre. Southern growers that tried this variety report Texas Special a highly profitable sort. The seed we offer is far Northern grown of very superior quality. Pkt. 10c; oz. 60c; lb. \$6.00.

WINTER RADISH BLACK LUXURY

Top-shaped, three to four inches in diameter and three and one-half inches long. Flesh white, mild, sweet, of very highest quality, much better than other winter radishes. The skin is very rich, handsome black. Splendid keeper. A very superior new variety. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; 1 lb. \$1.00;



MUSKMELON SUGAR ROCK

Honey Rock, Honey Sweet, Million Dollar Melon

Sugar Rock Muskmelon is a medium sized sort, averaging one half larger than Rockyford, slightly oval in shape, is not ribbed, light golden yellow rind, overlaid with heavy gray netting, making it stand handling and long distance shipping. The rind is so tough and the flesh so firm that the melons can be allowed to ripen on the vine and then shipped long distances and the melons will arrive in perfect condition. This is an immense advantage. Most melons if they are to be shipped to any distance, must be picked before they are fully ripe and for this reason they do not possess the high quality expected by the customers. You can ship Sugar Rocks when fully ripe, when they are at their best and of the finest quality. Sugar Rock possesses quality in the highest degree. Its deep orange flesh is exceedingly sweet and sugary and has a flavor different from other sorts which can only be appreciated by tasting. It has won its way so far, only on account of its wonderful sweetness, its rich flavor and incomparable quality.

Sugar Rock is of striking appearance, highly attractive and distinct from all other melons. It is quite early, ripening in about 85 days from date of planting. It is one of the most heavily productive varieties known. Five to seven perfect fruits are produced on one vine and often more. The vines are very strong and vigorous and so far have not shown any trace of blight.

The seed we offer is Northern grown producing a crop about a week earlier than when using seed grown farther south. Pkt. 10c; oz. 15c; lb. \$1.20, prepaid.

NEW SPINACH BIG CROP

Long Standing—Disease Resistant—Enormous in Size

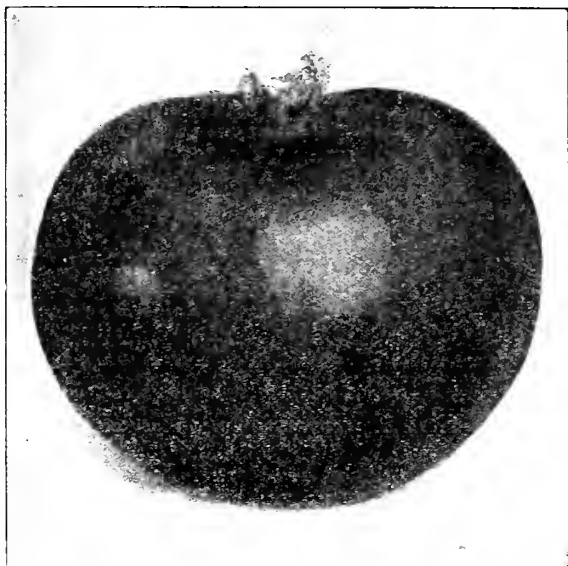
Big Crop Spinach produces almost twice as big a crop as the next best variety. Very early, very hardy and stands two weeks longer than Bloomsdale before shooting to seed. The leaves are borne on long, stout stalks, well above the ground, staying clean and free of dirt. They are thick, very large, rounded at the edges, twice as long as they are broad, moderately crumpled. Color bright green. Blight and wilt resistant. Of all so-called smooth leaved varieties such as Viroflay, Thick Leaf, Flanders, etc., Big Crop Spinach is the best and unbeatable for canning purposes and for a tremendous crop. Oz. 5c; $\frac{1}{4}$ lb. 23c; lb. 45c, prepaid.

TOMATO COOPER'S SPECIAL

Large, smooth, meaty, globe-shaped, pinkish-red tomato, free from acidity, superior to Livingston's Globe in size and heavy yielding qualities. Popular in all markets where pink colored tomatoes are the favorite. Very early. Called by the Florida growers "Self Pruning Tomato" because the plants need no pruning, due to their limited branching habit and because the vines are shorter than those of Globe or Gulf State Market. The vines are of vigorous growth and bear fruits in clusters of four to five every five to six inches of vine. Pkt. 10c; oz. 40c; $\frac{1}{4}$ lb. \$1.00; lb. \$4.00.

HARDER and harder it is to make sales. The public has the money but is unwilling to part with it.

But people will buy if you will have something **NEW** and **SUPERIOR** to offer.

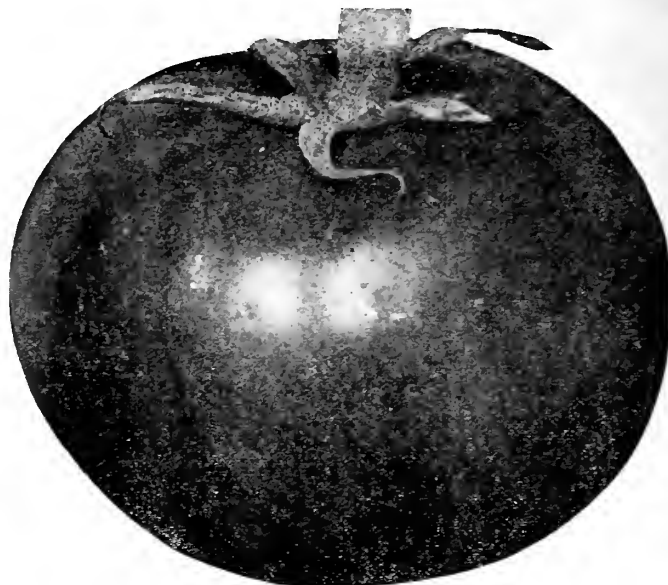


Tomato Marvelous Pink Globe

TOMATO—MARVELOUS PINK GLOBE

Extra Large—Extra Good

An early, heavily productive variety, bearing large, heavy, smooth, bright PINK tomatoes in large clusters. Very solid and meaty, globe shaped of very high quality, in fact, in both quality and appearance almost as good as the famous Mar-globe. If your market demands a pink colored tomato this is the variety to grow if you want to bring to the market something extra fancy. Pkt. 20c; ¼ oz. 30c; oz. \$2.00.

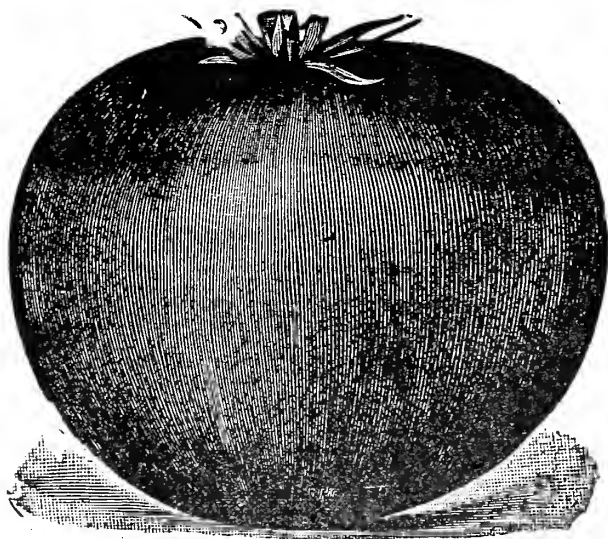


TOMATO DWARF GIANT

A dwarf growing tomato and a good one, that will make profit for the grower, both when planted for a crop of fruit or to sell plants to the public. It is about the meatiest and tastiest tomato there is and if you will sell plants, those that bought will sure come back for plants the following season. We recommend a trial strongly, knowing that no one will be disappointed. Dwarf Giant is a late tomato ripening 120 days from date of sowing, the fruits are all meat, frequently two pounds in weight, attractive, smooth, skin rich purple-crimson. Pkt. 10c; oz. 80c; lb. \$7.50.

SURE CROP TOP TURNIP

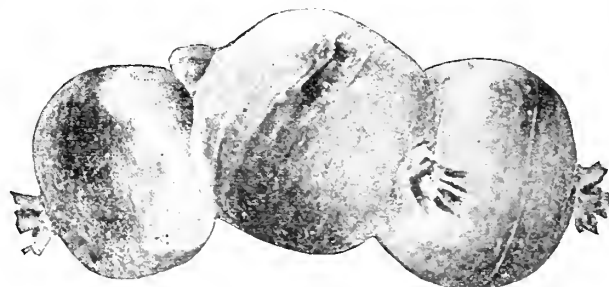
Yields a big crop of "greens" in hot and dry weather and is the only variety grown for tops that will come through, when sown during hot summer months from June to September, when Seven Top is out of the question. The tops of Sure Crop are of dense, robust, upright, compact growth and practically free from insects and louse. It is claimed that once tried, prepared for table, it is preferred to other turnip greens, because the leaves of Sure Crop are of milder taste, fine flavored, tender and free from acidity and bitterness. Being a variety that can be grown at a time when other turnips would fail, can be brought to the market and meet with no competition. Of much quicker growth than Seven Top. Roots edible, globe shaped with pearly white skin and white, mild, sweet flesh. Pkt. 5c; oz. 10c; 1 lb. \$1.00; 10 lbs. \$8.00.



TOMATO 100%

Large Wilt-Resistant Red—Early, Smooth, Solid

An extra good new variety equally suitable for outside as well as for forcing. Absolutely wilt resistant in fact 100% so. Proved immune to wilt in the field and under glass produced a splendid crop on clean vines free from wilt in a greenhouse that the year before was full of wilt. Shaped like Bonny Best of larger size, more solid, deep dark red, most attractive in appearance. The vines are of vigorous growth yet without excessive foliage, bearing heavily in clusters of 3 to 5 fruits of uniform size, almost free from culls. For years to come 100% will be the leading early variety. It has attractive color, size, earliness, high in quality and can be marketed in competition with any other tomato at all seasons early or late. Supply of seed is very limited. Pkt. 35c; ¼ oz. 60c; ½ oz. \$1.00; oz. \$4.00.



Rutabaga Superba

RUTABAGA SUPERBA

The finest rutabaga that grows. Perfectly round in shape, bright, clean yellow, top purple, fine grained and sweet. Earlier than other varieties and neckless. A trial will convince you that it is a high class variety. Originated by a New England gardener. Superba sells on the New York market at 50 to 75 cents per barrel above all other stocks. Pkt. 5c; oz. 10c; ¼ lb. 20c; ½ lb. 80c; 10 lbs. \$7.00, prepaid.

THE QUALITY of our seeds is the very best every time in all cases. In actual field trials we find that our seeds are the equal and in MANY cases of better quality than seeds from other sources. Lower prices asked by us NEVER mean low quality. Our policy is—give the customers most for their money.

GREEK AND LATIN

in seed catalogs is used because seed business is a business with world wide connections, seedmen buying and selling seeds in all parts of the world. No matter of what nationality the seed seller or the seed buyer may be, he understands these Latin and Greek names. A Japanese seed dealer for instance, would hardly understand the meaning of the word "columbine" but he knows and so does the Russian, German, etc., what "aquilegia" means. The Greek and Latin becomes the standard language that enables the seedmen, also the botanists, to understand each other.

Without this, international trading amongst seedmen would be almost impossible.

Some words listed below end with an "a," "s" or "m." Alba, albus, album. But it always means the same; namely in this case alba, albus or album is always in English "white."

We tried to include every Greek or Latin term appearing in our catalog. Terms not included in the list below are terms of which the meaning is unknown, therefore cannot be translated.

azurea—sky blue
anethoides—dill-like
atrococcineus—dark scarlet
angustifolia—narrow leaved
argenthea—silvery
album—white
alpinum—from high mountains
arenaria—sand loving
auricula—ear-shaped
auratum—golden
aurantiacus—orange-yellow
afinis—related
alternifolius—opposite-leaved
biennis—biennial
barbatus—bearded
coerulea—dark blue
coelestis—almost divine
cruentus—bloody
cephalotes—head-shaped
capitata—like a head
caudatus—tail-like
corollata—garlanded
coccineum—scarlet
callilepis—charming
calycanthema—two calyxed
candidissima—whitest
caesius—steel blue
chalcidonicum—scarlet
dealbata—whitish
deltoides—shaped like a D
dissitiflora—profusely blooming
damascena—from Damascus
elatiior—tall
elegans—ornamental
eximium—outstanding
excelsior—stately
falcatus—sickle-shaped
fimbriata—fringed
floribunda—floriferous
fragilis—fragile
frutescens—shrubby
flexuosus—twisted
flore pleno—double flowered
flamula—flaming red
grandiflora—large flowered
grandis—great
gracilis—slender
glaucum—grayish
gynnocarpa—smooth seeded
glomerata—bunched
globosa—globular
hispida—shaggy
hybridum—mongrel
heterophylla—diverse leaved
indivisa—indivisible
insignis—remarkable
lusitanicus—from Portugal
luminosa—luminous
latissquama—broad-scaled
latifolia—broad leaved
lutea—yellow
longifolia—long leaved
lignosa—woody, shrubby
monstrosa—unusual
muricata—soft spined
maxima—largest
major—large, great
macrophylla—large leaved
maritimus—from the coast
magnifica—great
multiflora—many flowered
maculata—spotted

mira bilis—admirable
margaritacea—pearl-like
moschata—musk scented
malacoides—bad shaped
nana—dwarf
napellus—root beet-shaped
nebulosa—cloud-like
noctiflora—night blooming
nigrescens—blackish
nivalis—snowy
nudicaulis—smooth-stalked
oblongata—oblong
orientale—oriental
officialis—medicinal
occidentalis—western, European
ptarmica—sneeze causing
podaryfolia—dense leaved
paniculata—irregularly branched
persicifolia—peach leaved
picta—picturesque
pyncostachya—long spiked
pudica—bashful
procumbens—trailing
pennata—feather-like
pulcherrima—very beautiful
pulchellus—charming
pungens—sharp, pungent
plumarius—teaseled, feather-like
pseudo—misleading
pompon—beautiful
praecox—early
palustris—from swamps
recta—upright
rostratum—beak possessing
retusus—pressed in, bent
ritro—circular
repens—creeping
ramosus—many branched
rubrum—red
rosea—rose pink
rugosa—wrinkled
tomentosa—velvety
tenuifolium—slender-leaved
trichophylla—hair leaved
spicosa—gorgeous
sylvestris—from woods
sanguinea—blood red
spica—spike
scariosa—rare
sempervirens—everblooming
sempervirens—evergreen
sempervivum—ever alive
sinuata—teaseled
serrata—prostrate
scandens—climbing
superbus—magnificent
simplex—single
stricta—stout, tough
saxatile—indigenous to rocks
setosa—bristly
uliginosum—dampness loving
uvaria—hunched
veris—spring flowering
versicolor—changing color
virgatum—switch-like
vulgaris—common
vaccaria—found in pastures
venosa—veined
variabilis—changeable
villosum—hairy
vera—true, genuine
vernalis—youthful

ASPARAGUS SPRENGHERI DEFLEXUS

Of extraordinary value and THE asparagus of the future to be grown and used the same as Sprengberli. The high value of Deflexus lays in the fact that its leaves are wide, very substantial possessing metallic lustre, lending a charm to every floral piece not obtainable when other "greens" are used. 25 seeds 45c; 100 seeds \$1.60; 1,000 seeds \$13.00.

AGERATUM GIANT OF IOWA

This new Ageratum produces in greatest abundance extra large clear blue flower-heads from June to frost therefore of greatest importance to All to whom flowers mean anything. If you will try this Ageratum you will benefit yourself and will thank us for recommending it to you. Height 30 to 36 inches. T. pkt. 20c; ¼ oz. 40c; oz. \$2.40.

RESISTANT ASTERS

The following list includes asters that we list, possessing resistance to stem rot. Note that we do not say that these asters are resistant to "yellows." As soon as yellows resistant asters will be on the market, we will have the seed. **Stem rot resistant asters:** American Beauty crimson, lavender and white. Queen of the Market crimson, dark blue and scarlet. Royal azure blue, purple and rose pink. Crego white, rose pink, shell pink and purple. King crimson. Heart of France. We charge nothing extra for the seed.

BEGONIA DROOPING GEM

Of drooping habit fine for boxes, hanging baskets, etc. The overhanging branches of the plant are crowded with small, shiny leaves from which hang double pendulous flowers in many colors. Something new and good. Popular and much employed in Europe. A tuberous rooted variety. T. pkt. 50c.

DOUBLE SNAPDRAGONS

Of unusual beauty, destined to create sensation in all flower markets. The doubling up of the flowers makes the magnificent, heavy flower spikes present an appearance as of an entirely new race of flowers, unrelated and unlike the single snapdragon. No words can describe the beauty of the flowers, this double snapdragon must be seen to be fully appreciated. Plants of vigorous growth, just as free flowering as the single type, best grown with supports. Height 30 in. **DOUBLE GOLDEN DREAM** Canary yellow. **DOUBLE DELIGHT** Pure pink with a touch of white in the throat. **DOUBLE PURITY** Snow-white. **DOUBLE MIXED.** T. pkt. 40c; ¼ oz. \$1.00. Comes about 70% true from seed.

MAJESTIC SNAPDRAGONS

This new section of Snapdragons is of half dwarf growth (18 to 24 in.) and its characteristics are: Immense size of bloom, symmetrical closeness of the truss and compact, shapely growth. Not early flowering but for spring bloom, Majestic type outclasses all others.

MAJESTIC AVALANCHE—Heavy spikes, perfectly formed, snow-white. T. pkt. 50c.

MAJESTIC ROSE MARIE—Rich rose, golden center. T. pkt. 25c; ¼ oz. 50c; oz. \$6.00.

MAJESTIC ROSE BEAUTY—Pure rose pink self of extraordinary brilliancy. T. pkt. 30c.

MAJESTIC DELIGHT—A most fascinating shade of delicate salmon pink. T. pkt. 25c; ¼ oz. 50c; ½ oz. 90c; oz. \$6.00.

MAJESTIC GOLDEN DAWN—This is the finest of the Majestic type and a great improvement on Orange King, producing larger flowers. Exceptionally vigorous in growth. Color golden-buff, overlaid salmon-pink. A magnificent flower. T. pkt. 25c; ¼ oz. 50c; ½ oz. 90c; oz. \$6.00.

MAJESTIC TWILIGHT—Flowers of enormous size, color a blend of rich gold with terra cotta. Will bloom under glass in the early spring months but not in mid-winter and is a cut-flower that is hard to heat. T. pkt. 25c; ¼ oz. 50c; oz. \$3.00.

MAJESTIC CHERRY—Cherry-red, very rich color. T. pkt. 25c; ¼ oz. 50c; oz. \$3.00.

MAJESTIC MIXED—Contains every variety listed by us, in proper proportion. T. pkt. 25c; ¼ oz. 50c; oz. \$3.00.

FOR A GENERAL LIST OF SNAPDRAGONS see page 74 of our large catalog.

TWO WINNERS

Statice Dumosa and Early Queen Lily. NOW is the time to get busy. You will not make much, if you will wait but you are bound to profit by sowing this year. The seed is no more so very scarce, priced very reasonable.

WRITE FOR OUR

BIG CATALOG

and send orders to

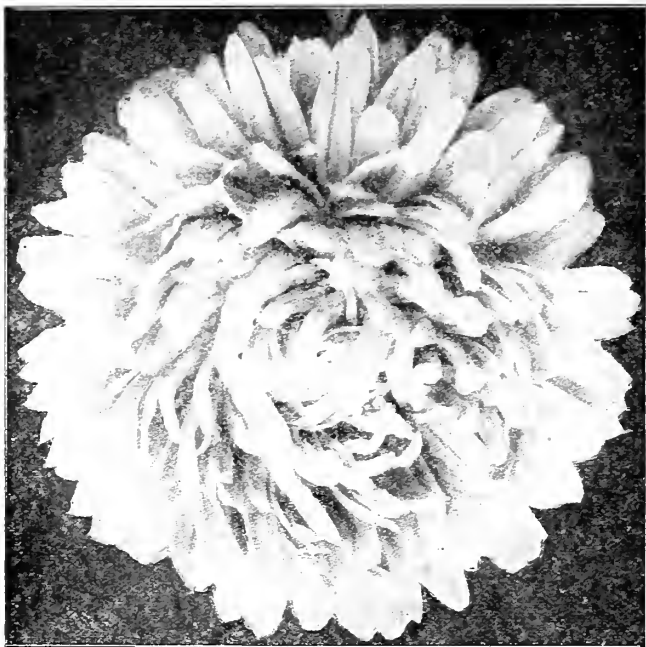
De Giorgi Bros. Co.

Seed Growers

COUNCIL BLUFFS, IOWA

BABY'S BREATH ASTER

An absolutely hardy perennial of neat compact habit that every grower will find indispensable if he is in the flower business. The plants only about 20 inches tall are a sea of pure white flowers one half inch across from August to almost frost. The plants begin to bloom just when Gypsophyla is done blooming, the bloom is just as valuable as Gypsophyla. This is the plant's greatest value. It also must be classed high as a hardy perennial rock plant. T. pkt. 20c; ¼ oz. 40c; oz. \$2.60.



CALIFORNIA GIANTS ASTERS

Very beautiful vying in size of flower and length of stem with well grown chrysanthemums. The flowers measure 6 inches across and are filled with broad, long, incurved petals resembling in formation the well known Crego type of asters. Born on 2 feet long, stiff and strong non-lateral branching stems, requiring no disturbing. Unexcelled for cutting and whether assembled in a bouquet or as a single bloom fully as impressive as chrysanthemums or double peonies.

WHITE, PEACH BLOSSOM, LIGHT BLUE, DEEP ROSE, DARK PURPLE, MIXED—Any of the above: T. pkt. 15c; ½ oz. 30c; oz. \$2.00.

ASTER HOWARD'S GIANTS

A magnificent strain of Asters pronounced by experts to be "second to none" in the world today. Howard's Giants are a true non-lateral branching strain, each flower being born at the terminal of a long stout stem 18 to 24 inches in length, with no lateral growths manifesting themselves in their entire length. The tedious method of disbudding in order to obtain size is entirely done away with, the non-lateral branching character of the stems diverts the entire sap flow to the single flower at the terminal which accounts for the remarkable size the flowers attain. Another feature is their extended period of bloom, the plants remaining in flower much longer than any other class of Asters known at present. They are good shippers, for they keep longer after cutting than any other aster. In formation of bloom they resemble the well known American Beauty and are really an improved and the highest class of the Beauty type.

Size of flowers 4 to 4½ inches across, medium, early.

PRICE: SWANSDOWN, pure white, **MAIDEN'S BLUSH**, delicate flesh pink. **PEACH BLOSSOM**, lavender pink. **AZURE FAIRY**, clear sky blue of even tone.

MIXED. Any color: T. pkt. 15c; ½ oz. 30c; 1 oz. \$2.00.

TEICHER'S DWARF PYRAMIDAL FORCING STOCKS

First in earliness, four weeks earlier than the Nice Stock. For winter blooming, sow the seed during June, July and August. Pot up before cold weather sets in and grow on in a cold house. For spring sales sow in December and January and in February and March if intended for the open. Fine for cutting and an excellent substitute for Dutch Hyacinths. The seed produces a high percentage of double flowers. Height 10 in.

WHITE—APPLE BLOSSOM—DELICATE SALMON—FLAMING RED—LIGHT LAVENDER—DARK PURPLE—MIXED. Any color: 250 seeds 20c; 500 seeds 35c; 1000 seeds 65c; 5000 seeds \$2.50.

ASTER FLORISTS DELIGHT

Hardy Aster, flowers light blue, single, four inches across during May and June, born on long wiry stalks, fine for cutting. Height 2 feet. T. pkt. 25c.

"Surprise" Aster "Salmon Gold"

New creation in asters, an absolutely new color, never before seen in asters, namely a glowing, salmon-pink with a sheen of gold. Flowers perfectly formed, from 3 to 3½ inches across, very double. Of extraordinary lasting qualities staying fresh, if placed in water, for over two weeks and therefore invaluable for shipping long distances. Stalks wiry and stiff. Very early beginning to bloom in July and lasting till late in fall. Each plant produces from 40 to 50 salable blooms. Height 2 ft. T. pkt. 40c.

ASTER VENUS

This is an improved Sunshine Aster, producing flowers that are perfectly double, much more substantial than Sunshine, 4 to 5 inches across, produced on long, strong stems. The centers of Venus Asters are yellow, the outside petals either white, blue, pink, red, etc. The flowers possess a great charm. High class for cutting. Mid-season. Height 2½ ft. **MIXED**. T. pkt. 20c.

ASTER FLUFFY GIANTS

No words can depict the grace and beauty of this new race of Asters. Simply enchanting. Fully as large, if not larger than California Giants, the blooms being 6 in. across and fully four weeks earlier than the California Giants.

Fluffy Giants are somewhat on the order of the Comet type of asters with much larger centers more compactly built, the narrow, extremely fluffy petals forming a cushion that extends over two-thirds of the flower giving it a very refined appearance.

The blooms are borne on stout stems over two feet long and there is one bloom only to a stalk so that there is no disbudding necessary. Height 3 feet. **LILAC BLUE—DARK BLUE—WHITE—BRILLIANT ROSE—BLOOD RED—MIXED**. Any color: T. pkt. 15c; ½ oz. 35c; oz. \$2.40.

ASTER CALIFORNIA SUNSHINE

Branching type, vigorous in growth, free blooming, flowers 4 to 6 inches across on long stiff stems, extremely graceful. The blooms have built up centers of tubular yellow florets, petals are solid colors of blue, pink, lavender, etc. The contrast of the two colors is extremely charming and makes the flowers highly valuable for cutting and floral work of every description. Different and a very refined flower of appealing beauty. Height 3 feet. Medium early. **MIXED**. T. pkt. 15c; ½ oz. 30c; oz. \$2.00.

DELPHINIUM ICEBERG

Belladonna type, flowers pure white. Flower spikes 20 inches long carried on good stout stems. Plant of vigorous growth and healthy. T. pkt. 50c.

ASPARAGUS PLUMOSUS MARKET KING

A new variety of climbing Asparagus, extremely vigorous in growth, producing in abundance elegant sprays of fine fern-like foliage. The sooner you will try this new Asparagus the better for you. It is high class and very much worth while. T. pkt. 30c; 100 seeds 80c; 500 seeds \$3.50.

ANGELONIA GRANDIFLORA

Tender perennial, blooming first year from seed. Produces a wealth of lilac-blue flowers with tигred throats, in dainty sprays interspersed with elegant dark green foliage. Sweet scented. A first class pot plant. Start the seed in January or early in February to have plants for spring sales. Height 30 in. T. pkt. 20c.

SNAPDRAGON BLACK DIAMOND

If you grow plants for sale to the general public, your sales will increase if you will grow for snapdragon plants our Black Diamond variety. The plants of Black Diamond are dark-greenish-red, entirely different from all other snapdragon plants. This unusual color makes the plants sell. Black Diamond has very large, dark red, almost black flowers. Height 20 in. T. pkt. 10c; ½ oz. 15c; oz. 80c.

AETHIONEMA PERSICUM

A lovely rock and border plant that can easily be included in the 10 or 12 very best low growing hardy perennials. The plant forms a broad cushion covered with charmingly beautiful, pink flowers in April and May. The foliage is clean, neat, bluish-green, making the plant highly attractive in or out of bloom. Easily raised from seed and perfectly hardy. Height 6 in. T. pkt. 25c; 1-32 oz. \$1.00.

PLEASE NOTE

That you may order half and quarter ounces at ounce rate, half and quarter pounds at pound rate. Our trade packets are double the quantity of retail packets and our retail packets are well filled and you will get your money's worth every time.

New Giant Snapdragons—Antirrhinum

The new Snapdragons offered below are very superior varieties, the seed thoroughly dependable, strictly true to name and type, produced by ourselves or by growers that we know, are thoroughly dependable. Better seed than what we send out does not exist.

CEYLON COURT—A leader in yellow, early and long stemmed. Semi-dwarf. T. pkt. 40c; ½ oz. 80c; oz. \$6.00.

CHEVIOT MAID—Bright, clear rosy-pink flowers of perfect form, fine stems and VERY early. Exceptionally good and valuable for winter blooming. Semi-dwarf. T. pkt. 40c; ½ oz. 80c; oz. \$6.00.

GENEVA PINK—One of the best. Rich rose-pink. Semi-Dwarf. T. pkt. 40c; ½ oz. 80c; oz. \$6.00.

GOLDEN PINK QUEEN—Golden pink flowers, medium early. Semi-Dwarf. T. pkt. 40c; ½ oz. 80c; oz. \$6.00.

HELEN—Beautiful bright salmon-pink, flowers large. Early. Semi-Dwarf. T. pkt. 40c; ½ oz. 80c; oz. \$6.00.

LAURA—Lively, deep, glossy rose-pink, very floriferous and early. Semi-Dwarf. T. pkt. 40c; ½ oz. 80c; oz. \$6.00.

PENN-ORANGE—Vivid rich orange, quite early flowers poorly placed. Semi-Dwarf. T. pkt. 40c; ½ oz. 80c; oz. \$6.00.

CHERRY-RIPE—Rich, terra cotta-red, deeply suffused, with cerise a bold outstanding color. Semi-Dwarf. T. pkt. 40c; ½ oz. 80c; oz. \$6.00.

KEYSTONE—Large flowers, glowing dark scarlet. Fine, well formed spikes. Semi-dwarf. T. pkt. 40c; ½ oz. 80c; oz. \$6.00.

ORLANDO—Rich bronze flowers, magnificent long stems. Very outstanding. Semi-dwarf. T. pkt. 40c; ½ oz. 80c; oz. \$6.00.

MAUVE BEAUTY—Soft rosy mauve of an unusual appeal. Semi-dwarf. T. pkt. 20c; ½ oz. 35c; oz. \$2.00.

ROCK'S WHITE—Flowers of immense size, pure white. T. pkt. 25c; ½ oz. 50c; oz. \$3.00. Half dwarf.

PHILADELPHIA PINK—Large flowered, half dwarf, pure pink, considered by many florists the finest pink in existence for forcing. T. pkt. 20c; ½ oz. 35c; oz. \$2.00.

JENNIE SCHNIDER—An early, large flowering, and attractive salmon-rose pink, perfect in color, stem and shape of flower. Half dwarf. T. pkt. 40c; ½ oz. 80c; oz. \$6.00.

ROMAN GOLD—High class commercial variety, unusual in color, pink, copper and golden yellow blended together and simply charming. Very early. Half dwarf. T. pkt. 40c; ½ oz. 80c; oz. \$6.00.

ROSE QUEEN WITTERSTAETTER—The richest dark rose shade. T. pkt. 40c; ½ oz. 65c; ¼ oz. \$1.20.

AFTERGLOW—Color golden orange, the best golden bronze type. T. pkt. 40c; ½ oz. 65c; ¼ oz. \$1.20.

CHEVIOT MAID SUPREME—Darker than Cheviot Maid, longer better stems. T. pkt. 40c; ½ oz. 65c; ¼ oz. \$1.20.

SUN TAN—Half dwarf winter-blooming bronze type, producing perfect flowers even in the dark days. Color a blend of deep pink, copper and yellow. T. pkt. 40c; ½ oz. 80c; oz. \$6.00.

ANTIRRHINUM GOLIATH MIXED—Includes all the above half-dwarf varieties in proper proportion. T. pkt. 20c; ½ oz. 35c; oz. \$3.00.

ANTIRRHINUM PRIMROSE MONARCH

Of branching habit yet compact and symmetrical, throwing from 4 to 6 magnificent spikes. The individual flowers are very large, closely arranged on the spikes, the spikes massive and of ideal shape. Color a delicate shade of clear, glistening primrose-yellow, a very useful color that goes well in flower arrangement. Semi-Dwarf. T. pkt. \$1.00; 5 T. pkts. \$4.50.

SNAPDRAGON MONTANA WHITE

Without exception the finest of all white Snapdragons. The immense bloom is purest glistening white, the plants of vigorous growth and blooming very early. We recommend Montana White as the finest White Snapdragon for forcing. Height 18 in. T. pkt. 50c; 5 pkts. \$2.00.

NEW GIANT SNAPDRAGON—(Maximum)

These giant flowered Snapdragons are every bit as beautiful and grand as gladioli and the fact that they are in full bloom long before gladioli, when grown outdoors, makes them so much more valuable and welcome.

They represent a marked advance over the older Tall Large Flowered type in size and brilliancy of colors. The spikes are 3 to 4 feet tall with flowers well placed. Excellent for outdoor culture. If you sell plants to the public it will pay you to have a supply of these Giant Flowered varieties. There is a steady call for the plants of the Tall Snapdragons.

GIANT ROSE—Goliath type flowers of maximum size, color exceedingly rich, deep, rose pink. Tall.

INDIAN SUMMER—Beautiful and most unusual color, very rich, deep velvety copper. Flowers of the largest size, closely placed on the stem. Highly priced as a cut flower.

ORCHID—Color an exquisite shade of mauve pink. Never fails to attract favorable attention. A wonderful flower.

PINK GLORY—Apple blossom pink, yellow lip. A delicate and pleasing color.

SALMON ROSE—Of a beautiful shade of salmon pink. A new color.

DEFIANCE—Fine, long spikes of fiery red bloom a suffusion of brilliant orange and a glow of rich scarlet. High class either by day or under artificial light.

VENUS—White with a rosy tint, a delicate and appealing shade, flowers well placed and frilled.

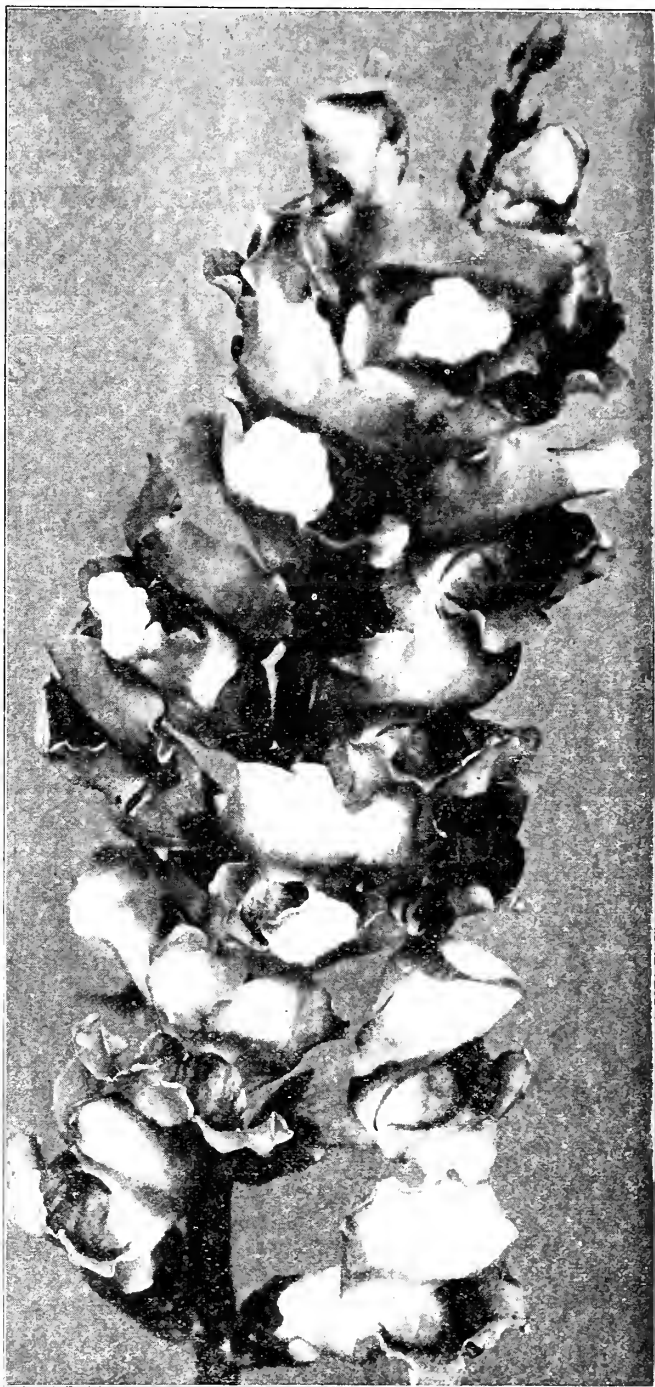
COPPER KING—Velvety copper scarlet of giant size.

FASCINATION—A delightful combination of rose pink and yellow blending into a warm, soft rose shade. Very free bloomer.

CANARY BIRD—Canary yellow, golden yellow center. Massive, well formed spikes.

SNOWFLAKE—Pure white, yellow tube a profuse bloomer. Price: Any of the above, T. pkt. 15c; ½ oz. 25c; oz. \$1.60.

NEW GIANT SNAPDRAGONS MIXED—Includes all the above TALL growing large flowered varieties. T. pkt. 15c; ½ oz. 25c; oz. \$1.60.



GIANT SNAPDRAGON

SNAPDRAGON UNRIVALED

Superior to any existing variety, surpassing in size of bloom and size of spikes any known variety. Way superior to the Maximum type which up to now was considered the acme of perfection. The color of Unrivalled is a combination of salmon-pink, primrose yellow with a touch of orange. Unrivalled is an exquisite flower, indescribably beautiful, sure to create sensation in any flower market. Height 18 in. T. pkt. \$1.00; 5 pkts. \$4.50.

You can order ¼ and ½ oz. at ounce rates, ¼ and ½ lb. at pound rates.

Good seed is the foundation of a good crop. You must start with the best seed which you will get from us always.

WINTER BLOOMING BEGONIA ROMANCE

New. Can be brought into full bloom at Christmas time, from seed sown in July. From then on, it will bloom uninterruptedly for months. Flowers bright carmine-red, foliage light green. Height 8 inches. T. pkt. 50c.

BEGONIA CHRISTMAS CHEER

Everblooming. Of broad, compact, globular growth, completely covered with fiery, cherry-red flowers two inches across. The foliage is dark, shiny green. Height 6 in. T. pkt. 40c.

BEGONIA CHRISTMAS PINK

Identical in every way with Christmas Cheer except in color of bloom, which is pure, rose-pink. T. pkt. 50c.

CINERARIA MULTIFLORA GRFL MAXIMA

A new, very superior race of Cineraria. Flowers very large, in many clear and attractive colors. The flower trusses are 12 to 14 inches across with 80 to 100 single blossoms that are 2 to 3 inches across. Beautiful, neat foliage that sets off the gorgeous bloom in a wonderful way making this cineraria a most attractive plant, easy to sell. Height 12 to 16 inches. T. pkt. 60c; 1-64 oz. \$2.25.

CENTAUREA MOSCHATA ROSEA

Exceptionally showy. The flowers are extra large, well formed, the color a wonderful shade of rich rose with a lighter center. High class cut flower. Annual. Height 3 ft. Blooms from June to September. T. pkt. 10c; oz. 45c; lb. \$4.00.

FRANCOA GLABRATA

New. Half hardy perennial of easiest possible culture. Started early under glass will produce, during the summer months a number of elegant sprays of pure white flowers, exquisite for bouquets and flower work. Height 30 in. T. pkt. 15c; 1-16 oz. 35c.

GLORY OF THE SUN**A NEW FLOWER OF EXTRAORDINARY VALUE**

Leucocoryne Ixiodes Odorata "Glory of the Sun" is a bulbous plant, bearing large, fragrant, blue flowers with white centers in large heads on wiry stalks 18 inches long, from February to May, if planted in August to November. Charming in the daytime or under artificial light a flower that lasts two weeks when cut, one that can be shipped long distances and easily produced from seed. It is a new flower. It was introduced in Europe in 1928 and the Europeans went wild over it. The same thing will happen here and growers will do well and make NO mistake if they will grow Leucocoryne without delay. The demand for flowering bulbs is sure to come, the thing is, to have the bulbs when the demand does come. CULTURE—Treat same as you do Freesias. Bulbs planted in the Fall, bloom in February and on. It takes 2 to 3 years to produce flowering size bulbs from seed. The seed germinates readily and bulbs are produced without any trouble. The seed is rather expensive, but in two or three years, you will have your own seed producing plants, will keep on sowing and producing bulbs which you will sell as fast as produced. Therefore do not hesitate, go ahead full blast. You have here a chance to make a few extra dollars that will come in handy when taxes fall due, etc. T. pkt. 75c; 10 pkts. \$7.00; 100 pkts. \$60.00.

GAILLARDIA BEAUTIFUL STAR

New hybrids in the annual class. Flowers very large and double, two inches across or over, in attractive shades of copper red, pompeian red, blue, scarlet, yellow, etc., and many flowers edged with gold at the tips of florets. Of high value for cutting, the stems being long and rigid and the flowers lasting a long time when cut in or OUT of water. In bloom from May to November. The flowers are ball-shaped, double and resemble a star and fine for any kind of flower work. Easily raised, doing well in almost any kind of soil, defying hot and dry weather, never failing to produce masses of exceptionally beautiful flowers. A flower that is not possible to overpraise, yet almost unknown. Grow this Gaillardia, you will have an unlimited supply of bloom from May to frost. Height 2 ft. T. pkt. 10c; oz. 60c; lb. \$6.00.

GODETIA SWEETHEART

New. Flowers large, very double, color scintillating brightest shell-pink without any markings whatsoever, born above the foliage in profusion from June to September. In beauty and form the equal of Azalea. A valuable pot plant and when massed in beds the effect is extraordinary. Height 16 in. T. pkt. 20c; ½ oz. 35c; oz. \$2.20.

All of our specialties and novelties are items of real merit, superior either in earliness, quality or productivity, varieties that pay to grow.

Quality vegetables, quality flowers will always find a buyer and a better price will always be paid for vegetables or flowers placed on the market early. Right kind of seed is the key to better profits.

Our duty as seedmen is to have good seeds, seeds of superior varieties. We are doing our duty—just see the long list of the new and superior, in both vegetables and flowers. We search the world for the new and good in seeds and thus serve our own and our customers' best interests. We feel that we deserve your patronage.

NEW CYCLAMEN BONFIRE

Of ruby salmon color, flowers of unusually large size, of elegant outline and very floriferous, a novelty of the highest order. Our seed is of Ed. Trunk's growing, the acme of perfection, well and favorably known by all prominent Cyclamen growers all over the land. 10 seeds 25c; 50 seeds 80c; 100 seeds \$1.50; 200 or more at the rate of \$12.00 per 1000.



Our Cyclamen seed produces short and stocky plants

CYCLAMEN

The seed we offer is the best money can buy. Grown for us by one of Germany's best growers. Better seed than ours does not exist. Our Cyclamen grower wrote us once a long letter and in this letter made a remark. The Cyclamen seed that is now on the way to you is of such quality that you will "gain in honor" in German "wobei Sie Ehre erwerben." Our grower is proud of the quality of his seed.

CARNATION PRAGUE GIANT

Much more than just another new carnation. Of all hardy carnations this is the finest. The plants are of robust growth carrying on stiff wiry stems extra double, well formed fragrant flowers 2 inches across in many shades of the most lovely pink besides all other straight colors. These flowers supported by stalks, so strong and rigid that not a single bloom leans towards the ground, touch one another at an even height in such a fashion as if arranged by the hand of a skillful florist into a big bouquet of such a beauty that when seen by a flower lover some of the plants will be seen no more by the grower—they will be sold and carried away. It is this upright even growth that makes Prague Giant the king of hardy carnations. No other carnation can compare with it in this respect. For several years we had plantations of Prague Giant on one of our seed farms but never gathered a single seed, had to sell the plants to visitors. Our telling them that the plants are a seed producing crop was of no use. They begged for the plants and we had to sell. CULTURE: Sow in spring, transplant in summer, to get blooming plants in spring. Will winter without protection. If you will place Prague Giant in pots, force gently and bring the plants into bloom in May and then to the market, we assure you that you will sell the plants and will not have enough to satisfy the demand. You will positively lose if you will not plant PLENTY of Prague Giant. Outdoors Prague Giant blooms early in June to July, the seed produces about 90% double flowers. Height 15 inches. T. pkt. 20c; ½ oz. 45c; oz. \$3.00.

STOCK WHITE WONDER

If you grow stocks and understand that the best only, is the thing to grow, try our new stock White Wonder. Flowers of gigantic proportions, extra double, pure white, spikes heavier and longer than even in the famous Non-Branching type. White Wonder is a branching type of stock, can be grown to a single spike by crowding the plants and by rubbing out the laterals. Positively the largest flowered stock in existence. Height 30 in. T. pkt. 50c; 1-32 oz. 80c; 1-16 oz. \$1.25.

OUR TRADE PACKETS

are double the quantity of retail packets. Our packets are well filled with fresh seed of strong germination, strictly true to name. When it comes to quality our seeds are 100 per cent.

CAMPANULA TELHAM BEAUTY

Hardy campanula of the Persicifolia group. Produces from May to July, clear, soft porcelain-blue, bell-shaped flowers, immense in size, in fact Telham Beauty is the largest flowered hardy campanula there is. The flowers are carried on stout, straight stems 30 in. long. Strikingly beautiful. High class for cutting. Easily raised and perfectly hardy. Another plant that ought to make good profit for the grower. T. pkt. 50c.

CAMPANULA GRANDIS

Hardy perennial, beautiful and uncommon, fine for cutting and of great value to growers that sell hardy perennials. Raise this campanula, if you appreciate the value of something new and of striking beauty. The flowers are bell-shaped wide open, three inches across, borne on a willowy stalk, growing directly from the stalk for a length of 20 inches. Height 30 in. In bloom during June and July. **BLUE—WHITE—MIXED.** T. pkt. 20c; $\frac{1}{8}$ oz. 40c.

CAMPANULA GLOMERATA SUPERBA

Hardy perennial, most uncommon and strikingly beautiful. No words are adequate to describe the beauty of this flower. An excellent cut flower and the kind that will advertise the grower far and wide. Raise plenty of this new Campanula, you will sell all the plants you can possibly raise.

The blooms are produced at the end of the stalk, they are in shape an elongated bell, the richest, deep blue in color and the blossoms are grouped together in an immense crown. A very superior and extraordinary flower, that will make money and friends for the grower. Will do well in any position, but prefers a situation sheltered from the afternoon sun. In bloom during June and July. Height 20 in. T. pkt. 30c; $\frac{1}{8}$ oz. \$1.00.

CAMPANULA ROTUNDIFOLIA SUPERBA

Blue Bells of Scotland. Improved strain. Of robust growth, producing hundreds of medium sized, blue bell-shaped flowers, borne on slender, wiry stems from May to September. Easy to raise from seed. Perfectly hardy, doing well in partial shade as well as in full sunlight. Fine for bouquets, borders and a gem for the rock garden. Height 12 in. T. pkt. 30c; 1-16 oz. 65c.

"BASKET" CAMPANULA

Resembles the better known variety of "Isophylla" which cannot be grown from seed. Basket Campanula is a most beautiful pot plant and unexcelled for hanging baskets, producing in greatest abundance, large, open light blue, bell-shaped flowers, on long overhanging branches. Of all plants belonging to this class we do not know of any nearly as beautiful and full of grace as this Basket Campanula.

In blooming qualities there is hardly anything like it. Will prove a money maker and a fast selling plant. Started early, it will bloom the first year from seed. Use sandy soil, do not cover the seed at all, transplant when large enough to handle. Will thrive even under gross neglect. Height 8 in. T. pkt. 50c.

DIMORPHOTECA RINGENS

Daisy-like, glistening, pure white flowers, $2\frac{1}{2}$ in. across, with a very conspicuous blue ring around the center or eye of the flower which adds greatly to its beauty. Extremely free flowering. Plants of compact habit, foot high. Annual. In bloom from June to September. T. pkt. 20c; $\frac{1}{8}$ oz. 35c.

GESNERA CARDINALIS

A handsome pot plant about a foot high, producing spikes of highly attractive flame-red flowers from Easter on if placed in heat in December. Should prove a ready seller being really beautiful and NEW. Culture same as for Gloxinia, however, Gesnera is much easier to raise than Gloxinia, it is more hardy. Pinch several times in order to get nice bushy plants. T. pkt. 25c.

GYPHOPHYLLA SNOWFLAKE

Extra Early Flowering

New. Hardy Paniculata type that blooms four weeks ahead of the old type of perennial Gypsophylla. The flowers are pure white, double and our selected strain produces close to 90% of double flowers from seed. T. pkt. 30c; 10 pkts. \$2.75.



Eustoma Russelliana

EUSTOMA RUSSELLIANA

An elegant pot plant of neat, compact growth, producing in abundance large, deep purple, bell-shaped flowers with black centers and golden yellow stamens, perfectly stunning. Tender perennial. Height 20 in. Start the seed in spring, pot up early during summer. Shift as needed and finish in 8 in. pots in spring. Eustoma being very beautiful and new should prove readily salable and a plant that will create talk and comment. Requires carnation temperature. Blooms in winter. 100 seeds 20c.

ERYSIMUM ORANGE GEM

Of a true orange color, brilliant and vivid, a color rarely seen in nature. Resembles in formation of bloom true wall-flower. Can be sown late in autumn, just before hard frosts or early in the spring. Blooms 10 weeks from date of sowing, stays in bloom for two months. A fine flower for bouquets. Modern and popular in Europe. Annual. Height 2 ft. T. pkt. 10c; $\frac{1}{8}$ oz. 15c; oz. \$1.00.

ECHIAM CRETICUM

A new, hardy annual of easiest culture. The flowers are of soft, red color, very attractive. Fine for bedding or as a pot plant. In bloom during July and August. Height 18 in. T. pkt. 20c; $\frac{1}{8}$ oz. 30c; oz. \$2.00.

CALENDULA RADIO

A distinct break from the old type of Calendula. The petals are curled up, appearing as miniature tubes, pointed at the ends, unique and charming. Color deep glowing orange. Height 2 ft. T. pkt. 15c; $\frac{1}{8}$ oz. 20c; oz. \$1.00.

CASTILLEJA INDIVISA

An annual of easiest culture. Flowers rosy pink and orange-red, very showy. High class for pots. Sow in February and March to get blooming plants in May. Height 12 in. T. pkt. 20c.

GLADIOLI PRAECOX

Annual variety, producing from seed, high class bloom in four months from date of sowing. Flowers large, wide open, of first quality, in many rich colors. T. pkt. 50c.

THE FINEST PANSY TODAY IS OUR AMERICA

FREESIA TUBERGENI**The Finest of All Freesias**

Flowers of the largest size, mostly light colors, rich, clear, and lustrous on stems, that are extra long and of extraordinary firmness, lasting longer when cut than the old type of Freesias. Easily raised from seed, producing flowers of better quality than if grown from bulbs. In bloom 5 months after sowing. There is no cut flower of anywhere near the value of Freesia Tubergeni that can be produced as inexpensively and that will show a better profit. Sow the seed in flats, transplant in flats, keep flats in frames during summer, keep shaded, water sparingly, place in a cool house starting in October. Keep cool—40 to 45 deg. You will have splendid flowers to cut through the whole winter. T. pkt. 15c; 1/16 oz. 35c; 1/2 oz. 60c; oz. \$4.00.

GLOBULARIA TRICHOSANTHA

Globe Daisy. A dwarf, tufted, perfectly hardy perennial, with beautiful, dark blue flower—heads, doing well in a sunny border. In the rock garden it is a brilliant picture from May to July. Height 12 in. T. pkt. 15c; 1/2 oz. 60c.

IRIS AUTUMN KING

German or Bearded Iris originated by H. P. Sass. Blooms during the May-June season and again from September until killed by frost. Flowers large, purple-blue. Very scarce. Each 50c, postpaid.

DOUBLE LOBELIA "CHARM"

This charming beautiful new Lobelia is of neat, shapely, compact growth, the plants are round, stems and foliage a rich purple, covered throughout the season with large double flowers of an intense blue. Height 10 in. T. pkt. 40c; 1-16 oz. \$1.00.

**KALANCHOE COCCINEA**

A succulent plant, ideal for pots, producing highly attractive, bright scarlet flowers in great profusion early in February and staying in full bloom for two months. Easily started from seed. Plenty of air and a night temperature of 55 deg. is required. You will find Kalanchoe a ready seller and one of the most satisfactory house plants.

Start the seed in February or March, grow in the open during summer, place on benches before frost 2-3 plants in a pot to get heavy, bushy growth and a mass of bloom, January to April. Height 18 in. T. pkt. 60c.

LEPTOSIPHON FRENCH HYBRIDS

In bloom from May to November. The plants are globe-shaped, covered with charmingly beautiful flowers in many colors. A first class border and pot plant and fine for rockeries. Annual. Height 6 in. T. pkt. 15c; 1/2 oz. 20c; oz. \$1.20.

IF YOU GROW

cost more but does not. cost of seed.

Sweet Peas buy the best. Zvolanek's is the BEST. The seed may seem to The value of the crop counts, not the

MYOSOTIS CHRISTMAS BOQUET

The flowers are extra large, deep blue, very bright, born on long stalks and produced freely. Highly valuable for winter blooming. Sown in June and potted on, will produce specimen plants under glass at Christmas-time and will furnish high class material for cutting. Height 15 in. T. pkt. 20c; 1/2 oz. 45c; oz. \$3.20.

MYOSOTIS PINK BEAUTY

Of upright growth, flowers bright rosy-pink. Pink being an unusual color in Forget-Me-Nots and the fact that Pink Beauty is in bloom during May and June should make Pink Beauty Myosotis a readily salable plant. Height 1 foot. T. pkt. 10c; 1/2 oz. 15c; oz. 80c.

NEPETA BLUE WONDER

If you are looking for a high class, blue flowering perennial, Nepeta Blue Wonder is the plant. Its flowers are of great size, color glorious, clear, bright blue. Absolutely hardy, in bloom from May to August. Easy to raise from seed. Vigorous grower—should not be planted when employed as a rock plant, near delicate growing subjects, as Nepeta might crowd these out. Suitable for rockeries, as a border plant for banks and wherever there is a place for a short growing plant, that will stay from year to year and take care of itself. Height 12 in. T. pkt. 30c.

PETUNIA KARLSRUHE RATHAUS

Extra large, wide, open, deep velvety—blue flowers of incomparable beauty. Once seen not easily forgotten. Every year we receive many letters where our deep blue petunia is praised and quite often our supply of seed is exhausted early in the season. T. pkt. 20c; 1000 seeds 75c; 1-32 oz. \$1.90; 1-64 oz. \$1.00.

FRAGRANT PETUNIA ENCHANTRESS

The only Petunia with a fragrance. Flowers very large, single, heavily fringed of delicate pink, veined with crimson, highly attractive. Beautiful and new, should prove a good selling plant. T. pkt. 30c; 1000 seeds \$1.00; 1-32 oz. \$2.20; 1-64 oz. \$1.20.

ISOLOMA MULTIFLORA

Produces quantities of large, fiery-red flowers from October to April, grows from 12 to 18 in. high, the foliage is dark green covered with brownish-red hair and very attractive. Requires same culture as Gloxinia but much easier raised as it is not nearly as tender as Gloxinia. In fact it is the easiest raised pot plant and will withstand much neglect. T. pkt. 25c.

PETUNIA DOUBLE MARVELS

Surprisingly beautiful, robust in growth, producing from seed better than seventy per cent of double flowers. It is impossible to fully describe the many varieties in form and color—brilliant crimson, pink, blue, lavender, white, etc. The blooms are never less than three inches in diameter and many are five inches across. They are frilled, ruffled and fluted; of unequal beauty. Will prove a much better paying flower to the florist than geraniums and we believe that in time will replace geraniums to a large extent as a bedding plant. Florists that raised Double Marvels for trial had one regret only—that they did not sow and produce more plants as Double Marvels were selling fast and at double the price received for geraniums. Price: 500 seeds \$1.00; 1000 seeds \$1.75; 5000 seeds \$8.00; 10,000 seeds \$15.00. T. pkt. 50c.

LILIUM HENRYI

Easily raised from seed that germinates promptly. Perfectly hardy and a lily that is steadily in demand. The formation of bloom resembles the Speciosum type of lilies however Henryi differs in color which is a bright, orange-yellow. T. pkt. 20c; 1/2 oz. 65c; 1 oz. \$4.60.

LINARIA BELVEDERE HYBRIDS

Extraordinarily beautiful and one of the most valuable annuals for cutting. The flowers resemble miniature Snapdragons and have remarkable lasting qualities. There is a wide range of clear, brilliant colors. In bloom all summer. Height 18 in. T. pkt. 20c; 1/2 oz. 35c; oz. \$2.00.

LOTUS BERTHOLETHI

A rare plant of striking beauty, the kind that creates sensation and favorable comment. Of trailing habit, heavily branched, with neat foliage, resembling asparagus. The flowers are fiery scarlet, of a distinct, never before seen shape, produced in greatest abundance in May. Splendid pot plant and excellent for hanging baskets. Easily grown. Rich sandy soil and carnation temperature during winter. Soak the seed in warm water and plant when the seeds are swelled up. Half hardy perennial. 10 seeds 25c; 25 seeds 60c.

MECONOPSIS BAYLEY

Hardy perennial, highly priced in England, where it seems to succeed well, producing brilliant, sky-blue, pendent flowers with golden antlers, four inches across on stems two feet high. Easily raised from seed but the job is to keep the plants alive. They will not stand exposure to the sun, must be shaded, mulched, well watered and planted in soil rich in humus with some sand mixed in and protected over winter as Meconopsis so far did not prove 100% hardy in this country. T. pkt. 30c.

LYCHNIS FORRESTII

A fine, new hardy perennial with tufted grass-like foliage, producing quantities of showy panicles of flowers of bright pink, crimson and white on stout stalks 15 in. high from June to September. An elegant flower, valuable for cutting as a border plant and for rock gardens. Will withstand an incredible amount of drought. Height 2 ft. T. pkt. 40c.

WRITE FOR OUR LARGE CATALOG

NEW PETUNIA DWARF RAMONA GIANTS

A fine strain of Giant Single Petunias for pot culture. We have checked this type against many in our experimental grounds and consider it the most compact Giant Flowering Petunia, with best formed flowers, of any dwarf type on the market. As in the illustration, when in full bloom, the plants show nothing but colorful flowers, immense in size, with open throats, beautifully veined and marked. T. pkt. 30c; 1-32 oz. \$1.75; 1-16 oz. \$3.25; ½ oz. \$6.25; oz. \$48.00.



Petunia Dwarf Ramona Giants

PETUNIA BLUE THEODOSIA

Identical in size, equally as graceful, as the famous Pink Theodosia. Blue Theodosia is of deep, metallic-blue with a silver sheen, the throat intensely, deep blue, the whole, beautiful, fringed flower veined with delicate lines of black-blue. The extreme size, the charming blue color and the metallic lustre of the flower will make Blue Theodosia a favorite for a long time to come. T. pkt. 30c; 1-32 oz. \$1.75; 1-16 oz. \$3.25; ½ oz. \$6.25; oz. \$48.00.

PETUNIA WHITE PEARL

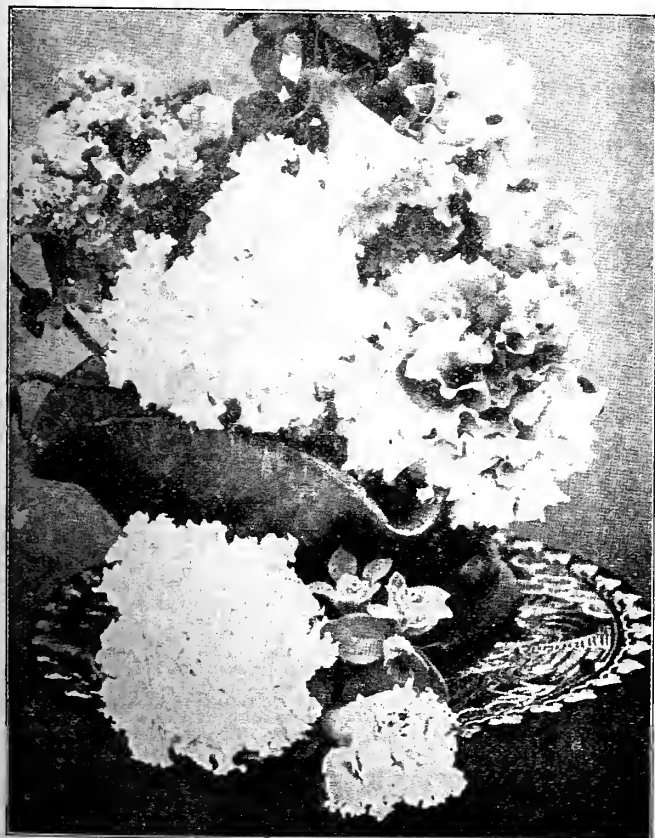
The finest white, dwarf, compact, bedding petunia. Very floriferous, flowers extra large, satiny-white. Height 8 in. T. pkt. 10c; 1-16 oz. 40c; ½ oz. 75c; oz. \$5.00.

PETUNIA RITA

Dwarf, compact type, deep violet-blue, with a white throat, flowers large. The finest blue bedding petunia today. Height 9 inches. T. pkt. 15c; 1-16 oz. 60c; oz. \$8.00.

PETUNIA LILAC QUEEN

Dwarf, compact growing sort, large flowers, color a lovely silvery lilac. Height 8 inches. A new color in Petunias. T. pkt. 10c; 1-32 oz. 35c; 1-16 oz. 55c; ½ oz. \$1.00; 1 oz. \$6.50.



Petunia Double Marvels

SALVIA BEDDING QUEEN OF ALL SALVIAS THE EARLIEST

HEAVY BLOOMER—VERY COMPACT—EVEN HABIT

Bedding Queen, a new Scarlet Salvia, produces masses of bloom, in fact twice the amount of bloom than ordinary Salvias, by the end of June from seed sown at the end of February. Of erect growth, very compact and even, with spikes closely set with large flowers of the most brilliant scarlet. The finest of all Salvias. Height 20 inches. T. pkt. 20c; ½ oz. 40c; 1 oz. \$2.80.

PETUNIA QUEEN OF THE MART

New. Superb variety, one that will increase your sales. Flowers 3½ inches across, slightly waved of lustrous dark carmine-red with a scarlet sheen in the throat of such brilliance that no flower lover can resist its appeal and a color never before seen in Petunias. High class self-selling variety. T. pkt. 50c.

PETUNIA DAZZLER

Flowers of maximum size, glistening white in the throat for about two-thirds of the flower, then sharply bordered with a broad band of brilliant dark crimson. An exquisite variety. T. pkt. 25c; 1-64 oz. \$1.00; 1-32 oz. \$1.75.

PETUNIA PURE GOLD

The only rich, clear golden yellow Petunia in existence. The flowers are of enormous size, single of perfect form with a wide open throat bordered with a clearly marked pure white narrow edge in a wonderful fashion. Both the yellow as well as the white edge are without markings of any kind. Very striking. T. pkt. 50c; 1-64 oz. \$3.00.

DOUBLE BEDDING PETUNIAS

New race of Petunias. The plants are of vigorous and compact growth, 10 inches tall, producing from seed 50 to 60% of double flowers in clear colors. High class for bedding and pots. The flowers are medium to small in size. Very floriferous.

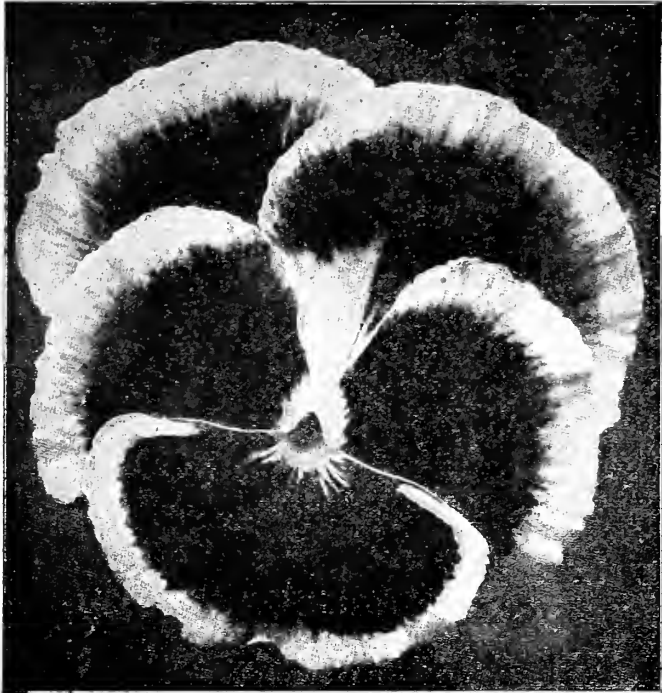
DOUBLE ROSY MOON—Small double flowers, color bright rose-pink.

DOUBLE PINK AND WHITE—Vivid rose, striped white. Excellent. **DOUBLE LILAC.**

DOUBLE WHITE—Pure white. **DOUBLE CRIMSON.**

BEDDING DOUBLE MIXED—Any color. T. pkt. 20c; 500 seeds 40c; 1000 seeds 75c; 1-64 oz. \$1.50.

Seeds with **HARD SHELL** like canna, sweet peas, will sprout quickly if placed in ice cold water for 3 hours the water drained, the seeds dropped in boiling water for 3 to 10 seconds. Bring the water to boiling point, take off the fire, drop the ice cold seeds in, stir up the seeds with a spoon and immediately drain the hot water off. That cracks the shells like magic.



PANSY AMERICA

Enormous in Size Brilliant and Unusual New Colors

Trumps—all trumps which are never beat. The most gorgeous and largest blooms in all the colors of the rainbow with color variations that the average pansy grower has never seen. Absolutely in a class by themselves.

For years we strived, we worked hard and finally succeeded after a heavy outlay of money and long years of patient waiting. Now we are able to offer you seed, producing plants with blooms immense in size and of the richest colors imaginable, that simply dazzle the onlooker and that you will sell at almost double the price common pansies sell for and sell them as fast as you reach the market even at times when other pansies go begging. Our American Pansy mixture is so superior and so absolutely unbeatable that we are making you the following unheard of offer.

WE WILL GIVE YOU SEED FREE MONEY BACK IF NOT FULLY SATISFIED

If you should be disappointed or not fully satisfied with this nature's most wonderful gift to mankind, we ask but one favor. Drop us a postal card and tell us that the seed did not come up to your expectations and we will immediately mail you a check in full for your entire purchase of American Pansy seed. We will also do this: Upon request we will send you a trade packet of this pansy seed containing 450 to 500 seeds worth 50 cents. You plant the seed first for a trial and if you will find that the seed does produce blooms VERY MUCH SUPERIOR to what you used to raise you send us the 50 cents—otherwise you need not send a cent. T. pkt. 40c; ½ oz. \$1.50; 1oz. \$10.00; ¼ lb. \$37.50; 1 lb. \$150.00.

DWARF POMEGRANATE

A new Christmas plant of dwarf, compact, bushy growth, bearing brilliant orange scarlet flowers in profusion. Start the seeds in flats in December, transfer into two inch pots, later into 4 inch, where the plants will establish themselves. Keep exposed to the full rays of the sun and start to force them early in August in a temperature of 60-65 deg. Nip the first flowers until October, when they will start to bloom heavily and be ready for Christmas and spring sales. T. pkt. 40c; ½ oz. 60c; oz. \$4.00.

SCABIOSA CAUCASICA I. HOUSE

A group of the blooms is so stunning, that it discounts delphiniums which is saying a lot, yet fully in conformity with facts. The blooms are much larger than those of the old type carried on long stiff stems in a number of lovely blue shades as well as pure white. Can be easily forced. High germinating seed from our own growing. In bloom from June to September. Height 30 in. T. pkt. 30c; ½ oz. 60c; oz. \$4.00.

STREPTOSOLEN JAMESONI

A graceful pot plant, bearing from Christmas onwards, corymbs of brilliant orange-yellow flowers similar in shape to flowers of Lantana at the tip of every growth. Can be grown in bush or tree-like form and if nicely staked is quite attractive. Culture same as for Browallia. Tender perennial. Height 4 ft. 50 seeds 40c.

BUSH SWEET PEAS—Winter Flowering

Bush Sweet Peas or Semi-Cupids, Winter Flowering Sweet Peas are Mr. Zvolanek's new creation. The plants grow upright, requiring no supports to the height of 18 inches, producing quantities of splendid, large sized, perfectly formed, fragrant flowers on medium long stems, excellent as cut flowers for funeral work as well as for pot plants, either for Christmas or Easter and unexcelled for the garden as a border plant. The plants are literally covered with bloom practically all summer, when planted in the open and all winter under glass. The seed we offer is of Mr. Zvolanek's growing and contains about twenty different colors. T. pkt. 15c; oz. \$1.00; lb. \$10.00.

PRIMULA OBCONICA MUELLER & MOHNSTEIN STRAIN

Greatly improved forms, outrivaling the old type, producing extra large flowers in immense trusses on symmetrical elegant-shaped plants. Richly colored, of strong vigorous growth. Unsurpassed for supplying winter flowers, as pot plants or for the open border.

ATROSANGUINEA MOHNSTEIN—Dark, blood red, plants of compact growth, extremely floriferous.

ATROSANGUINEA MUELLER—Blood red, not quite as dark as the Mohnstein type, producing flowers freely even during the dark winter months.

ROSEA MUELLER—Pure pink.

HAMBURG RED—Glowing dark rose pink, early and large flowering. Plants of compact growth, loaded with flowers. The most accommodating of the greenhouse primulas, easy to raise and bring to bloom.

Price—100 seeds 25c; 500 seeds \$1.00; 1-32 oz. \$3.00.

PRIMULA OBCONICA FASBENDER

A perfect type for pot culture, producing flowers of maximum size of deepest glowing red, deeper than the M & M strain. The plants are not quite as tall as the Mueller and Mohnstein strain, the foliage is extra large, perfectly formed, cushion like, above which is carried the magnificent bloom. An elegant plant, superbly beautiful that cannot be described, cannot be over praised and must be seen in order to form a right idea of its superiority. 100 seeds 30c; 500 seeds \$1.25; 1-32 oz. \$4.00.

PRIMULA OBCONICA GERMAN GIANT

This is the largest flowered of all Obconicas. The flowers are produced in large clusters, born on long stems and in bloom for a long time. The plants are of compact growth, producing bloom in hard to believe quantities. Color dark carmine-red. Will not fade even if exposed to the sun. 500 seeds \$1.50; 250 seeds 80c; 100 seeds 35c.

PRIMULA OBCONICA LIEBESGLUT

A magnificent new variety, very floriferous and early flowering, unexcelled for cutting or as a pot plant. Fine, strong long stems. Of shapely, compact growth, color fiery, dark scarlet-red. A novelty of highest value. 100 seeds 35c; 250 seeds 80c; 500 seeds \$1.50.

PRIMULA MALACOIDES DWARF KING

New. Flowers an inch or more across of a pleasing shade of deep, lavender-pink with golden centers, produced in greatest abundance. The plants are dwarf rarely over 12 inches long, foliage compact not spreading. Will bloom 6 months from date of sowing. Sow the seed in July to have blooming plants at Christmas time and from then on for two to three months. T. pkt. 50c.

POLEMONIUM COERULUM PRIMA DONNA

Hardy perennial of robust growth, doing well in any kind of soil and under the hardest of conditions, producing elegant, graceful, hyacinth like flowers of delicate clear blue. High class for cutting. In bloom from April to July. Height 2 ft. T. pkt. 10c; oz. 60c; lb. \$4.00.

ORNITHOGALUM LACTEUM

Darling Chinchelchee. A bulbous plant producing star-like flowers of pure white with dark eyes, in dense racemes on stalks 18-24 inches tall. A wonderful cut flower that has unparalleled keeping qualities. Can be sent long distances without refrigeration and will arrive in perfect condition. Not hardy, the bulbs must not be allowed to freeze. Seeds germinate readily. Sow in a cool house in the Spring in a seed bed, transplant into flats filled with good soil, leave flats outdoors, carry in before freezing weather. Place flats on the benches the following year in October. About 75% of your plants will give a crop of flowers and you will get a 100% crop the third year and from then on. The plants stay in bloom for over two months and are in bloom for Easter. After blooming, the flats should be dried off and placed again on the benches the following October and this can be repeated for a period of years. If the bulbs are cold stored they do best in a temperature of 36 deg. F. Ornithogalum is a beautiful flower, greatly admired by all that have seen it and there is no reason to doubt that it will become one of the popular flowers like gladioli and others are today. T. pkt. 20c; ½ oz. 60c; oz. \$4.00; lb. \$40.00.

ROCHEA FALCATA

A plant with thick, fleshy foliage and flame red flowers. One of the best pot and house plants as it will stand an immense amount of neglect. Requires rich soil with one-third of sharp sand mixed in. Height 18 in. 50 seeds 15c.

Zvolanek's Sweet Peas

To produce flowers of the highest quality, plant Zvolanek's varieties. All Zvolanek's varieties possess in the highest degree the following qualities: Vigorous growth, maximum productiveness, extra long, extra strong stems, four to five flowers to a stem, largest percentage of waved, frilled and DOUBLE flowers, the colors are clear and the varieties straight, never a mixture. Mr. Zvolanek originated Winter Flowering Sweet Peas and he knows his flowers. Growers that try Zvolanek seed once, cannot be induced to grow Sweet Peas using other seed. This is a lot of praise, but how not to praise, when all we state above are facts?

BLUE WONDER—Clear rich blue, waved flowers. Oz. 60c; lb. \$5.00.
BLUE SENSATION—Light blue, flowers waved. Oz. 40c; lb. \$4.00.
BOSTON—Lavender, wonderful producer. Oz. 60c; lb. \$6.00.
CHICAGO PINK—Bright pink, touched salmon. Oz. 60c; lb. \$6.00.
EARLY WHITE ROSE—Extra large white. Oz. 40c; lb. \$5.00.
EMPRESS—Improved Zvol. Rose. Oz. 40c; lb. \$5.00.
ED ZVOLANEK—Lavender, flowers double. Oz. 40c; lb. \$4.00.
GOLDEN ORCHID—Canary yellow. Oz. 40c; lb. \$5.00.
INDIGO BLUE—Rich, self indigo-blue. Oz. 60c; lb. \$5.00.
KANSAS CITY—Extra large dark red. Oz. 40c; lb. \$4.00.
MICHIGAN—Mammoth dark lavender. Oz. 80c; lb. \$8.00.
MISS ALICE RAINFORD—Dark salmon, waved flowers. Oz. 80c; lb. \$10.00.
MISS AMY DU PONT—Salmon pink, double flowers. Oz. 80c; lb. \$10.00.
MISS L. GUDE—Large shell pink. Oz. 40c; lb. \$4.00.
MISS CANADA—Clear light pink, flowers double, both the standards and wings are double, extra large and extra good. Oz. 80c; lb. \$10.00.
MRS. DAISY CLUFF—Pure light pink a great improvement over the famous Zvolanek's Rose. Oz. 80c; lb. \$10.00.
MRS. H. R. HOLSCHER—Light pink, extra large, constant producer of great value but only in the South and on the Pacific coast. Oz. 60c; lb. \$6.00.
NEW JERSEY—Most brilliant orange red. Oz. 60c; lb. \$6.00.
OTTAWA—Dark rose, big double flowers. Oz. 80c; lb. \$8.00.
PRINCESS—Clear light salmon, extra good. Oz. 80c; lb. \$8.00.
PHILADELPHIA—Luminous lavender, superior to Harmony. Oz. 60c; lb. \$6.00.
PERFECTION—Mammoth dark rose, extra heavy producer. Oz. 40c; lb. \$4.00.
SANTA BARBARA—Mammoth dark orange-red. Oz. 40c; lb. \$5.00.
SMAS TRIUMPH—Brilliant pink standards, wings white. Oz. 40c; lb. \$4.00.
ZVOLANEK'S RED—Very large scarlet. Oz. 40c; lb. \$4.00.
ZVOLANEK'S ROSE—Oz. 40c; lb. \$5.00.
ZVOLANEK'S PINK—Brilliant dark rose. Oz. 40c; lb. \$4.00.
ZVOLANEK'S ORANGE—Flaming scarlet orange. Oz. 40c; lb. \$4.00.
ZVOLANEK'S WHITE—Oz. 60c; lb. \$6.00.
ZVOLANEK'S MIXED—Oz. 60c; lb. \$6.00.
 All the above Winter Flowering Sweet Peas are Zvolanek's original and Zvolanek grown seed.

MORE SWEET PEAS WINTER FLOWERING

BLUE BIRD—Mid-blue self.
BURPEE'S ORANGE—Brilliant orange. Oz. 60c; lbs. \$6.00.
CHEVALIER—Rose carmine, extra special. Oz. 60c; lb. \$6.00.
COLUMBIA—Rose-pink and cream-rose, bicolor.
GIANT ROSE—Large pink on white ground.
GRENADIER—Very bright red, medium sized flowers.
HARMONY—Clear lavender.
HERCULES—Giant pure pink.
JEANNE MAMITCH—Glowing rose pink.
MRS. KERR—Rich salmon.
MEADOW LARK—Cream color.
NEW BLUE—Deep blue.
PINK PROFUSION—Sparkling rose pink.
SNOWSTORM IMPROVED—Large white seeded white.
WHITE HARMONY—Black seeded white. Oz. 60c; lb. \$6.00.
ANY OF THE ABOVE: Oz. 40c; lb. \$4.00, except where quoted. We sell quarter and half ounces at ounce rate, quarter and half pounds at pound rate.
OUR POLICY: Highest quality, sensible prices.
CHEVALIER is one of the finest, if not the finest of ALL Sweet Peas. Produces a bigger crop of flowers than any other variety, the flowers are of a lovely color and extra large, they are carried on strong stiff stems of a length no one ever did see before in Sweet Peas. Every grower that tried Chevalier cannot find enough words of praise. We are praising Chevalier in order that no customer of ours will overlook it when ordering.
SWEET PEAS under glass. Good drainage, the soil worked 18 inches deep or deeper, enriched with 30% of rotted cow manure and tramping down the soil FIRMLY is the key of success. Also 6 to 8 ft. of headroom.

Soak the soil thoroughly before sowing. Few days after that, when the soil is only moderately moist sow in rows running north and south and cover the seed 2 inches deep. Sow in shallow trenches 2-3 in. deep, fill up these trenches with dirt about 45 days after planting. NEVER sow in wet or loose soil. Have the rows 15-18 in. apart. Start watering only when the seeds are half inch out of the soil then water only about once a week soaking the soil thoroughly. Thin out to at least 6 in. apart in the rows. When the plants begin to bloom use liquid cow manure once a week. Keep the soil stirred, do not allow any crust to form. In the fall when the weather is cloudy some of the buds will be dropping. To minimize this trouble keep the house on the dry side, STOP WATERING wait till the top soil is dry 3-5 in. deep, then pour water in trenches made between rows of plants so that water will reach the roots from underneath. Ventilate all you can but avoid drafts. Draft is fatal to all greenhouse crops. Sow in September to get a heavy crop of bloom for Christmas. Always soak the seed for 6-10 hours, use

only swelled seed and chip or file seeds that did not swell up, drop them back into water, sow when they are swelled up. **SWEET PEAS OUTDOORS**—About the middle of March place 6 seeds in a 4 in. pot thin out later, leaving only 3 strongest plants. Place pots in cold frame, field plant early in May, do not allow your plants to suffer from lack of moisture, mulch when hot weather sets in, have the plants 10-15 inches apart in the rows. Remove all poor flowers promptly.

Sweet Peas

SUMMER FLOWERING SPENCERS

ANNIE IRELAND—White edged terra cotta pluk.
AUSTIN FREDERICK IMP.—Giant lavender, extra.
AVALANCHE—Glistening, pure white, extra.
CHARITY—Scarlet crimson.
CHIEFTAIN—Silky mauve, extra.
CONSTANCE HINTON—Giant black seeded white.
DORA—Cerise, cream wings, bicolor, extra.
DORIS—Soft salmon cerise.
DORLEN—Brilliant carmine, extra.
ELEGANCE—Giant bluish-pink.
ELFRIDA PEARSON—Giant shell-pink, exquisite.
FELTON'S CREAM—Fine cream colored variety.
FORTUNE—Itch dark blue, extra.
HAWLMARK CERISE—Rose cerise on cream, extra.
HAWLMARK PINK—Giant salmon shaded pink.
HEBE—Deep lively pink.
HERCULES—Giant pale rosy pink.
JACK CORNWALL—Azure blue.
KING EDWARD—Crimson red.
KING WHITE—Large white, white seed.
KING MAUVE—Giant waved mauve.
KITY PICKER—Lilac suffused bluish pink, flowers duplexed.
MAMMOTH—Giant blazing orange scarlet, extra.
MARY PICKFORD—Cream pink, suffused salmon.
MODEL—Black seeded white, extra.
MRS. TOM JONES—Vigorous grower, large substantial flowers frilled, extra long stems.
OLYMPIA—Rich royal purple, extra.
PICTURE—Deep pink on cream ground.
PINKIE—Giant pure deep pink, vigorous, extra.
R. F. FELTON—Beautiful lavender.
REFLECTION—True clear blue, extra.
ROYAL PURPLE—Rich purple.
ROYAL SCOT—Brilliant cerise scarlet.
RENOVN—Carmine red.
TANGERINE IMPROVED—Brilliant orange, extra large.
THE SULTAN—Black velvety maroon, extra.
WARRIOR—Maroon.
WHAT JOY—Deep rich cream, extra.
WEDGEWOOD—Lovely blue.
YOUTH—White rose pink edge, extra.
ANY OF THE ABOVE: Oz. 20c; lb. \$2.20, except where quoted.
WE SELL quarter and half ounces at ounce rate, quarter and half pounds at pound rate.
RUFFLED ROSE—Rich dark rose, duplexed. Oz. 60c; lb. \$6.00.
RUFFLED BEAUTY—Lilac pink on amber ground, ruffled and frilled. Oz. 60c; lb. \$6.00.
FLUFFY RUFFLES—Rose pink, duplexed. Oz. 60c; lb. \$6.00.

SWEET PEA AMBITION

Summer flowering. Awarded Gold Medal and Award of Merit in 1930 in England. Color a distinct shade of lavender, flowers of enormous size, boldly waved, perfectly placed from four to five on very long stems. T. pkt. 20c; oz. \$2.40.

SPENCER SWEET PEAS MIXED

Summer Flowering

This mixture includes all the finest Spencers listed as well as many new varieties. T. pkt. 5c; 1 oz. 15c; ¼ lb. 45c; 1 lb. \$1.80.

GRANDIFLORA MIXED

Embraces more than 75 of the best varieties of this type of sweet peas. T. pkt. 5c; 1 oz. 10c; ¼ lb. 20c; 1 lb. 60c.

CUPID SWEET PEAS

These grow only 1 foot high and spread to about 2 feet and have fine dark green foliage. T. pkt. 5c; oz. 10c; ¼ lb. 38c; 1 lb. \$1.50.

De Giorgi Bros. Co.,
Council Bluffs, Iowa.

Dear Sirs:

Here is a testimony for you.

Last winter one of my neighbors said to me, "Why do you send so far away for your seed to get fooled?" The only way I got fooled was that some things turned out better than I expected. The fact is I did not trust you altogether till this summer. And the mistake I made was that I did not take you at your word and buy more of some varieties.

All the seed we got from you germinated well and was true to name and description.

Be sure to send me one of your 1932 descriptive catalogs, etc.

This letter comes UNSOLICITED from a large bulb and flower grower located near Oyster Point, Virginia.



Viscaria Tom Thumb

VISCARIA TOM THUMB

Extremely free flowering, annual of dwarf compact growth and great beauty. In bloom all summer. Easily raised. Fine for ribboning, bedding as a pot plant and a good cut-flower. **BLUE GEM**, bright, true blue. **ROSY GEM**, brilliant rose. Ht. 3 in. Price: Either variety T. pkt. 15c; ½ oz. 35c; oz. \$2.00.

SILENE ROSE QUEEN

Of similar usefulness as Sweet Alyssum, producing a sheet of brilliant bloom early in the spring. The color of Rose Queen Silene is glowing, deep pink. The flowers are double. Highly priced in Europe. Will be admired here if given trial. Annual. Height 4 in. T. pkt. 10c; oz. 60c.

STOCK EARLY HARBINGER

Vigorous grower and almost hardy in the North treated as a perennial. It is a new type, tree-like in growth. The stem about 9 inches high, branches out into a number of fine, long stemmed, heavy spikes of bloom in a wide range of colors such as shades of pink from flesh to deep rose, shades of lavender and blue, pure white, yellow as well as purple. The plants produce a very good percentage of doubles. A splendid cut flower and a high class pot plant that can be had in bloom at Christmas, from seed started about July 10th. T. pkt. 50c.

TROLLIUS LEDEBOURI

GOLDEN QUEEN TROLLIUS. Valuable, new hardy perennial plant, of vigorous growth, attaining a height of 4 feet and producing quantities of intense orange-yellow flowers four in. across, from June till November. Unlike other varieties of Trollius the seed of Ledebouri germinates readily. Will bloom the first year if started early in the spring. T. pkt. 25c.

HARDY VERBENA VENOSA

A very showy, deep lilac-blue, Verbena of compact growth. In bloom continuously from April till frost. Besides being a high class hardy perennial and a pot plant, it is a first class plant for bedding, edging, for covering steep banks, graves, etc. The plants spread and root readily and are at all times covered with bloom. If you are a flower grower, you cannot do without the hardy verbena. You will find it a beautiful flower, a fast selling plant, about the easiest to propagate and a plant that you can use to advantage almost the year round. T. pkt. 10c; ¼ oz. 25c; oz. \$1.40.
VERBENA VENOSA ALBA—Flowers silvery-white. T. pkt. 25c; ½ oz. 45c; oz. \$3.40.

NEW GIANT VERBENAS

Individual flowers over an inch in diameter. Gorgeous colors, brought out further by the fact that the blooms combine into immense flower-heads, appearing from midsummer until frost. Giant Verbenas represent a great step forward and are bound to become widely popular.

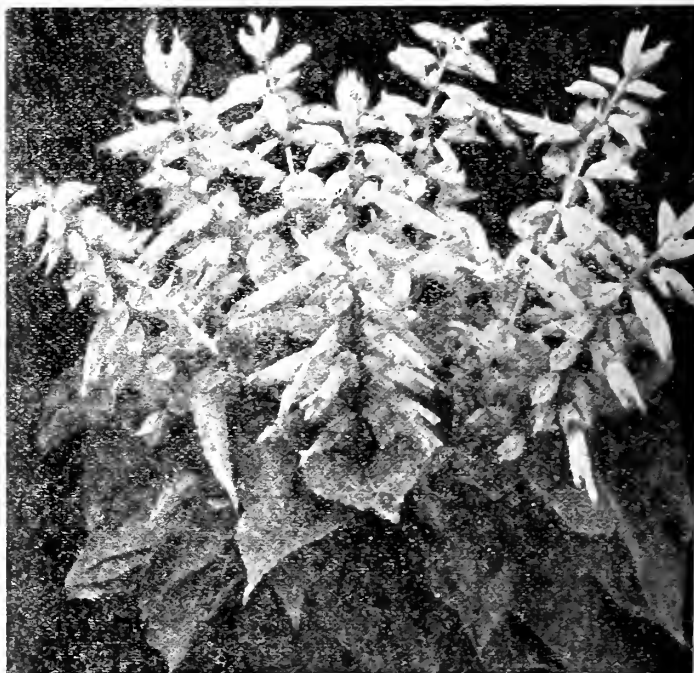
SNOWFLAKE—Pure white, extra large well shaped heads.
ETNA—Rich, scarlet, large, deep cream eye.
ROYALE—Rich deep royal blue with a large creamy yellow eye.
LAVERNE GLORY—Clear lavender, creamy eye.
LUCIFER—Brilliant scarlet.
LUMINOSA—Glowing flame pink, shading to salmon.
ROSE CARDINAL—Luminous, deep rose pink large white eye.
ROSAMOND—Intense glowing red, cream eye.
MIXED—Includes all the above named varieties.
Price: Any of the above T. pkt. 25c; ¼ oz. 35c; oz. \$2.00.

LILIUM LONGIFLORUM EARLY QUEEN

Will Show A Handsome Profit To The Grower
Now Is The Time To Act

A lily that will be in great demand. There is a demand right now but no one can supply the bulbs of this lily. What few bulbs there are, are jealously guarded as a seed producing source. Millions of bulbs of this lily will be sold, but before any selling can be done, the bulbs have to be produced which is easily done from seed. Up to 1932 the seed was scarce and hard to get. We now have the seed and can supply worth while quantities.

Early Queen has a snow-white, trumpet shaped flower like the old Longiflorum lily. Seed started in January or early in February produces perfect flowers from August to frost at a time when lily blooms are scarce. The flowers brought a local grower that got a start on this lily from seed we furnished him, fifteen cents a piece. The florist was glad to get them and would have used many more had there been more. All we can say is this: Every dollar you invest in this lily will make you a hundred dollars. Do not miss this chance. Height 3 ft. T. pkt. 40c; ¼ oz. 60c; ½ oz. \$1.10; oz. \$8.00.



SALVIA BEDDING QUEEN

OF ALL SALVIAS THE EARLIEST
HEAVY BLOOMER—VERY COMPACT—EVEN HABIT

Bedding Queen, a new Scarlet Salvia, produces masses of bloom, in fact twice the amount of bloom than ordinary Salvias, by the end of June from seed sown at the end of February. Of erect growth, very compact and even, with spikes closely set with large flowers of the most brilliant scarlet. The finest of all Salvias. Height 20 inches. T. pkt. 20c; ¼ oz. 40c; 1 oz. \$2.80.

NEVER get discouraged, always keep your fighting spirit high. A discouraged person is a defeated person—accept no defeat. No matter in how tight a place you may find yourself, there is a way out—by fighting. Your brain is the most powerful weapon. Employ it, see your friends, they will help you in one way or another. Keep yourself informed on all public matters. Know what is going on and WHY. Do not believe everything you hear or read. Before you accept suggestions made by others make sure that the view has the stamp of truth.

Rid yourself of all prejudice, in all your actions consider the interests of those around you, be strictly "on the square" and you will NEVER meet with a read defeat in life.

ONE CENT ONLY

the price of a postal card is all it will cost you to get a copy of our

120-PAGE CATALOG

In this catalog you will find offers of seeds of superior varieties of vegetables and flowers besides much valuable information.

Our 120-page catalog is "different."

ZINNIA EARLY WONDER

A new race of early flowering dwarf growing Zinnias. The plants are 18 inches tall, flowers of medium size, the type of double pumila Zinnia borne on long stems, ideal for cutting. The branches of the plant do not carry the amount of foliage usual in Zinnias. In this respect Early Wonder Zinnia is markedly different. You see lots of bloom, but a small amount of leaves. A bed of this Zinnia is very telling, a mass of beauty. Besides being a most valuable cut flower, Early Wonder Zinnia is also of great value for garden decoration. Will be found a highly paying greenhouse crop as it occupies very little space, produces a big crop of flowers and is ready to cut six weeks after sowing. You will get double the amount of flowers from the same amount of space and in half the length of time that would be required if another type of Zinnia was planted. There are so far only two colors to be had. ROSE-PINK, FIERY SALMON-RED—MIXED. Either color: T. pkt. 15c; 1/8 oz. 40c; 1 oz. \$2.80.

ZINNIA CROWN O' GOLD

Crown O'Gold derives its name and distinction from the fact that each petal of the flower is overlaid with a deep golden yellow at the base, while carrying out the individual flower color at the tip. The color range comprises the more popular florist shades: Old rose, cream, yellow, carmine and burnished red—the latter a new shade in Zinnias.

While not entirely fixed as to type, Crown O'Gold may be classed as Dahlia Flowered, as it has the type and size of flower, height and general robustness of this popular strain. No description and no picture, even in colors, could give an adequate idea of its iridescent beauty. MIXED: T. pkt. 15c; 1/8 oz. 40c; oz. \$3.00.

SCABIOSA FLOWERED ZINNIA

The flowers, about 4 in. across, have scabiosa-like centers and broad petals around the base in shades of red, pink and yellow. Eminently suited for every kind of flower work, extremely beautiful, new, never before seen, entirely different and far more graceful than the old type, so much so that upon first sight nobody would believe that this is a variety of Zinnia. When cut lasts for a long time in or out of the water, the plants are covered with bloom from May to frost. Height 3 ft. T. pkt. 20c; oz. \$2.00.

STOCK ELK'S PRIDE

Giant Imperial type, from 24 to 30 inches tall, of branching habit, early blooming, producing a high percentage of doubles. The color is unusual and rare, a popular and modern color, namely a beautiful appealing purple-violet. Excellent in every way. T. pkt. 15c; 1/8 oz. 45c; 1 oz. \$3.00.

SILVER LACE VINE

Polygonum Auberti. A rapid growing, drought resisting hardy perennial climber that grows over 10 feet tall, covering a space 8-10 feet wide the first season in any kind of soil even in soil and a position where other similar plants would not grow at all. Will do well on any side of the building. The vine is covered with beautiful, foamy, white flowers in large clusters. The plants are much in demand and it will pay you to have a few ready for spring sales. T. pkt. 20c.

VERBENA LUCIFER

Color brilliant scarlet self. Individual flowers over an inch across. Try this Verbena. It is every bit as attractive as Beauty of Oxford and some florists say that it is a finer variety and while Oxford is difficult to grow. Lucifer grows easily from seed, no cuttings to root, no troubles, less expense. T. pkt. 20c; 1/8 oz. 35c; oz. \$2.00.

VENIDIUM FASTUOSUM

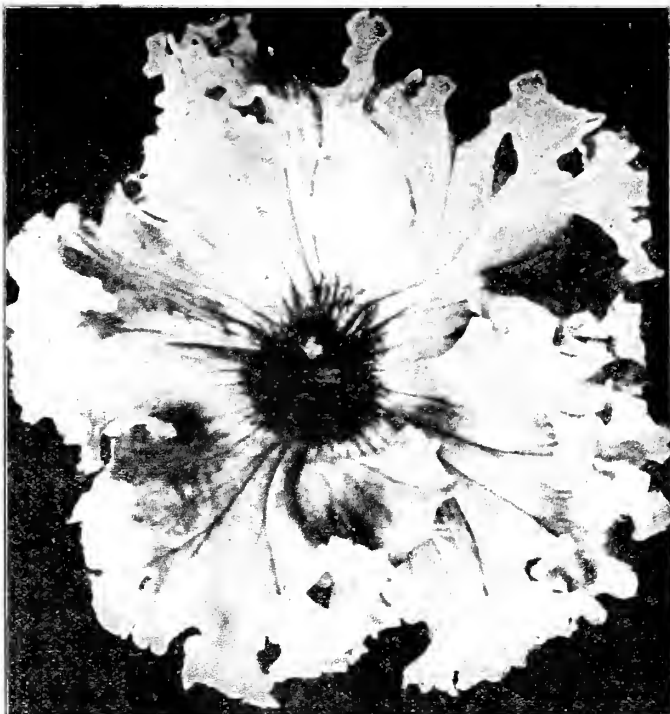
Flowers daisy-like of brilliant orange with a purple black zone around the center, five inches across. Neat, ornamental, deeply cut gray-green foliage. Planted in good sized beds this flower presents a most gorgeous sight. Sow the seed where the plants are to stand, do not transplant. In bloom from June to October. Height 3 ft. Annual. T. pkt. 40c.

VIOLA LAVENDER GEM

This novelty is a replica of the excellent variety "Jersey Gem," having the same admirable qualities of compactness of habit, continuous profusion of long lasting bloom, together with its wonderful drought-resisting power. The color is a soft deep shade of lavender. T. pkt. 50c.

WALLFLOWER HAMLET

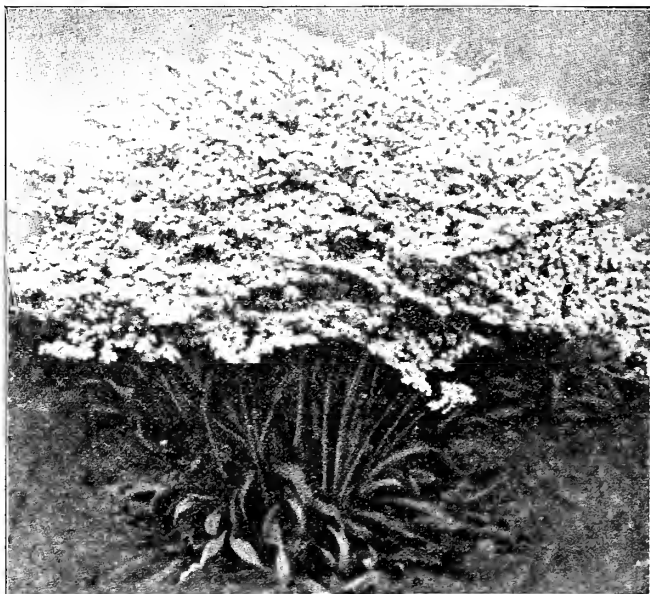
New. Flowers single, very large, clear golden orange in color, much brighter than the color of Cheiranthus Allioni. Very superior and a flower that will pay to grow. Easily forced, fine for cutting as well as first rate pot plant. If you are looking for something unusual and new, this is it. Height 20 in. T. pkt. 20c; 5 pkts. 90c.



Petunia Theodosia

PETUNIA THEODOSIA

Extra large, fringed, pink flowers, with well defined golden throat, very conspicuous, a flower that sells at sight. Won first prize at the Boston Flower Show in 1928. All florists that grew Theodosia report good sales at much better prices than is possible to get for geraniums. T. pkt. 30c; 1-64 oz. \$1.00; 1-32 oz. \$1.75; 1-16 oz. \$3.25; 1/8 oz. \$6.25; 1 oz. \$48.00.



Statice Dumosa

STATICE DUMOSA

THE FINEST STATICE FOR DRYING

Of great value to the florist, in fact the most valuable of all Statice. In general appearance it resembles the well-known Incana Nana variety, which, when dried is being imported from Germany and here used in immense quantities in wreaths and other floral work. Dumosa differs from Incana Nana in having larger individual florets, much brighter in color, clear silvery white when dry and lavender when fresh. The branched stalks are more than twice the size of Incana, the main stems twice as stout. For these reasons Dumosa is a highly valuable new variety. Height 20 in. Perfectly hardy without protection anywhere. T. pkt. 20c; 1/8 oz. 30c; oz. \$1.80; 1 lb. \$18.00.

VEGETABLE SEEDS

At prices quoted, we prepay all seeds to any point in United States, Canada, South America or West Indies, except where noted. Terms cash, no discount. No charge for bags or packing. Orders to be sent C. O. D. should be accompanied by one-fourth cash.

ARTICHOKE

	Lb.	Oz.	Pkt.
Green Globe Early.....	4.20	.35	.05
Purple Globe Earliest.....	4.20	.35	.05

ASPARAGUS

Mary Washington .....	.90	.15	.10
Palmetto .....	.60	.10	.05

ASPARAGUS ROOTS

Mary Washington-Palmetto. Heavy 2 year old roots \$10.00 per 1000 F. O. B.
One year old roots \$8.00 per 1000 F. O. B.

GREEN BUSH BEANS

	Unprepaid 100 Lbs.	10 Lbs.	1 Lb.	Pkt.
Black Valentine	\$10.00	\$1.30	.30	.10
Bountiful	12.00	1.50	.30	.10
Early Mazagan	17.00	2.00	.40	.10
Full Measure	13.00	1.60	.30	.10
Giant English	17.00	2.00	.40	.10
Giant Stringless	12.00	1.50	.30	.10
Imp. Earliest Red Valentine.....	10.00	1.30	.30	.10
Longfellow	10.00	1.30	.30	.10
Navy	7.00	1.00	.30	.10
Pride of Iowa.....	13.00	1.60	.30	.10
Round Pod Refugee 1000 to 1.....	13.00	1.60	.30	.10
Refugee Stringless	13.00	1.60	.30	.10
Stringless Green Pod.....	12.00	1.50	.30	.10
Burpee's Stringless	12.00	1.50	.30	.10
Masterpiece Forcing	18.00	2.10	.40	.10
Green Perfection	18.00	2.40	.40	.10

WAX BUSH BEANS

Admiral Wax	\$14.00	\$1.70	.30	.10
Brittle Wax	15.00	1.80	.30	.10
Champion Wax	14.00	1.70	.30	.10
German Black Wax.....	12.00	1.50	.30	.10
Golden Wax Imp.....	13.00	1.60	.30	.10
Improved Golden Wax.....	13.00	1.60	.30	.10
Pencil Pod Wax.....	12.00	1.50	.30	.10
Prolific Black Wax.....	12.00	1.50	.30	.10
Round Pod Kidney Wax.....	15.00	1.80	.30	.10
Webber or Crackerjack Wax.....	14.00	1.70	.30	.10
Unrivaled	14.00	1.70	.30	.10

BUSH LIMA BEANS—BUTTER BEANS

Fordhook	\$28.00	\$3.00	.40	.10
Henderson's Improved	14.00	1.70	.30	.10
Prolific Bush Lima	14.00	1.70	.30	.10

POLE LIMA BEANS

JUMBO—Best of all Pole Lima Beans.....	22.00	2.50	.40	.10
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POLE BEANS

Early Golden Cluster Wax.....	\$18.00	\$2.10	.40	.10
Kentucky Wonder Green Pod.....	14.00	1.70	.30	.10
Giant Marvel	20.00	2.30	.40	.10
Mammoth Cranberry .....	..	..	.60	.15
Marvel of Venice.....	..	..	.60	.10
Asparagus or Yard Long.....	..	..	.40	.10
Scarlet Runner .....	..	1.80	.40	.10
Ideal Market .....	..	..	..	..

BEET

	10 Lb.	Lb.	Oz.	Pkt.
Crosby's Egyptian	\$5.00	.60	.10	.05
Crosby's Egyptian SELECT.....	7.00	.80	.10	.05
Crimson Globe	5.00	.60	.10	.05
Detroit Dark Red.....	7.00	.80	.10	.05
Dewing's Blood Turnip.....	5.00	.60	.10	.05
Early Wonder	6.00	.80	.10	.05
Early Iowa	8.00	1.00	.10	.05
Eclipse	5.00	.60	.10	.05
Extra Early Egyptian.....	5.00	.60	.10	.05
Half Long Blood Red.....	5.00	.60	.10	.05
Long Smooth Dark Red.....	9.00	1.00	.15	.10
Winter Keeper	6.00	.80	.10	.05
Good For All.....	1.00	..	.15	.10

BEETS—MANGELS

Mammoth Long Red.....	\$3.50	.40	..	.05
Giant Erfurt	3.50	.40	..	.05
Golden Tankard	3.50	.40	..	.05
Golden Globe or Oberndorf.....	3.50	.40	..	.05
Half Sugar	3.50	.40	..	.05

SUGAR BEETS

Klein Wanzleben	\$3.50	.40	..	.05
Vilmorin's Elite	3.50	.40	..	.05

BROCCOLI

St. Valentine	\$ 8.00	.80	.10	.25
Calabrese	8.00	.80	.10	..
Nine Star .....	..	..	..	..

BRUSSELS SPROUTS

	Lb.	Oz.	Pkt.
Amarger Market	\$4.00	.40	.10
Improved Extra Dwarf.....	3.00	.25	.05
BROCCOLI HEADED TURNIP.....	3.00	.30	.05

CABBAGE

All Head Early.....	\$1.80	.20	.10
All Seasons	1.80	.20	.10
Autumn King	1.80	.20	.10
Cannon Ball	2.00	.20	.10
Charleston Wakefield	1.80	.20	.10
Chinese Pe Tsai.....	2.00	.30	.10
Chinese Wongbok	2.00	.30	.10
Chinese Chihli	2.00	.30	.10
Copenhagen Market	2.20	.30	.10
Danish Ball Head, Short Stem.....	1.80	.20	.10
Danish Ball Head, Tall.....	1.80	.20	.10
Delux	6.00	.60	.10
Early Flat Dutch.....	1.80	.20	.10
Early Spring	1.80	.20	.10
Early Money	6.00	.60	.10
Early Summer	1.80	.20	.10
Early Jersey Wakefield.....	1.80	.20	.10
Early Winningstadt	1.80	.20	.10
Eureka	3.00	.30	.10
Faultless	1.80	.20	.10
Glory of Enkhousen.....	2.40	.30	.10
Golden Acre	6.00	.60	.10
Hollander or Dutch Winter.....	1.80	.20	.10
Johnson's Drumhead	2.40	.30	.10
Louisville Drumhead	1.80	.20	.10
Late Flat Dutch.....	1.80	.20	.10
Premium Flat Dutch.....	1.80	.20	.10
Stein's Early Flat Dutch.....	1.80	.20	.10
Succession	1.80	.20	.10
Sure Crop	1.80	.20	.10
Surehead	1.80	.20	.10
Wiltproof Hollander	5.00	.45	.10
Wisconsin No. 8.....	5.00	.45	.10
Penn State Ball Head.....	8.00	.80	.15
Iacope Wiltproof	5.00	.50	.10
Bugner	6.00	.60	.10
Black Diamond Red.....	1.80	.20	.10
Mammoth Rock Red.....	1.80	.20	.10
Model Red	6.00	.60	.10
Marion Market	6.00	.60	.10
Globe Yellows Resistant.....	6.00	.60	.10
Wisconsin All Seasons.....	3.00	.30	.10

SAVOY CABBAGE

Marvin's Savoy	\$2.40	.30	.10
Early Asti Italian.....	3.00	.30	.10
Late Asti Italian.....	3.00	.30	.10
Early Vienna	2.40	.30	.10

CARDON—CARDONI

Large Smooth Extra.....	\$2.00	.25	.10
Tours Spiny	2.00	.25	.10

CHOP SUEY GREENS.....	..	.40	.10
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CARROTS—EXTRA SELECT

	Lb.	Oz.	Pkt.
Althringham80	.10	.05
Amsterdam Forcing	1.20	.15	.10
Chantenay	1.00	.15	.10
Danvers Half Long.....	1.00	.15	.10
Early Scarlet Horn.....	1.00	.15	.10
French Forcing .....	.80	.10	.05
Imp. Long Orange.....	1.00	.15	.10
Oxheart	1.00	.15	.10
Rubicon .....	.80	.15	.05
St. Valery	1.00	.15	.10
Nantes	1.00	.15	.10
Guerande	1.00	.15	.10
Coreless	1.00	.15	.10
Gold Coin	1.20	.15	.10
Touchon	1.20	.15	.10
Chantenay Special	1.00	.10	.10
Emperor	1.20	.15	.10

CAULIFLOWER

	Lb.	1 Oz.	1/8 Oz.	Pkt.
All Seasons	\$2.00	..	..	.20
Algiers Late	5.00	.60	..	.10
Autumn Giant	5.00	.60	..	.10
Catskill Snowball	24.00	2.00	.30	.25
Danish Giant	20.00	1.80	.30	.20
Dry Weather	20.00	1.80	.30	.20
Dwarf Erfurt	16.00	1.60	.30	.20
Early Snowball	16.00	1.60	.30	.20
Early Six Weeks.....	24.00	2.00	.30	.20
Extra Early Paris.....	6.00	.50	..	.10
Early King	28.00	2.20	.40	.20
Italian Giant Late.....	5.00	.60	..	.10
Super Snowball	28.00	2.20	.35	.20
Bronzini	6.00	.60	..	.10

CELERIAC

	Lb.	Oz.	Pkt.
Giant Prague	\$2.00	\$.20	\$.10
Large Erfurt	2.00	.20	.05
Prague Model .....		.60	.10
CHIVES .....		.60	.10

CELERY

	Lb.	Oz.	Pkt.
Golden Self Blanching French	\$6.00	\$.60	\$.10
Golden Self Blanching Tall	6.00	.60	.10
Giant Pascal	2.00	.20	.10
Easy Blanching	4.00	.40	.10
Florida Golden	10.00	1.00	.10
Saanford Superb	4.00	.40	.10
White Columbia	2.40	.30	.10
White Plume	2.00	.20	.10
Winter Queen	2.00	.20	.10
Winter King	2.00	.20	.10
French Success	4.00	.30	.10
Golden Plume	6.00	.60	.10
Trade Builder	6.00	.60	.10
Golden Phenomenal	8.00	.80	.10

CHICORY

Magdeburg Rooted	\$1.20	\$.10	\$.05
Witloof	1.60	.15	.10
CHERVIL, CURLED	1.00	.10	.05

COLLARD

Georgia Blue Stem	\$.90	\$.10	\$.05
Georgia White Cabbage	1.40	.15	.10
Carolina Short Stem80	.10	.05

CORN SALAD

Large Cabbaging	\$1.00	\$.10	\$.05
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CRESS

Garden, Curled	\$.60	\$.10	\$.05
Upland80	.10	.05
Water Cress	3.40	.30	.10

CUCUMBER

Arlington White Spine	\$1.00	\$.10	\$.05
Cumberland Pickle	1.00	.10	.05
Evergreen White Spine	1.00	.10	.05
Early Fortune, 100 lbs. \$75.00	1.00	.10	.05
Heinz's Pickle	1.20	.15	.05
Garden Lemon			
Improved Long Green	1.00	.10	.05
Jersey Pickling	1.00	.10	.05
Jumbo	8.00	.80	.10
Klondyke	1.00	.10	.05
Parisian Pickle	1.40	.20	.10
Snow's Fancy Pickle	1.00	.10	.05
West India Gherkin	2.00	.20	.10
White Wonder	1.00	.10	.05
White Spine	1.00	.10	.05
Wild Cucumber .....		.20	.05
Golden Harvest	1.20	.15	.10
Windemoor Wonder	2.00	.20	.10
Longfellow	1.40	.15	.10
Stay Green	1.20	.15	.10
Woodruff's Hybrid	1.40	.15	.10
Davis Perfect	1.00	.10	.05
Express Extra Early	1.00	.15	.10
Chicago Pickle .....	.80	.10	.05
Deltus	3.00	.25	.10
Black Diamond	1.40	.15	.10
Linden's Marvel	4.00	.45	.10

SWEET CORN

	Unprepared			
	100 Lbs.	10 Lbs.	1 Lb.	Pkt.
Adams Early	\$ 8.00	\$1.20		
Bantam Evergreen	12.00	1.50	\$.30	\$.10
Champion Early	12.00	1.50	.30	.10
Golden Bantam	12.00	1.60	.30	.10
Golden Giant	14.00	1.70	.30	.10
Howling Mob	12.00	1.50	.30	.10
Mayflower	12.00	1.40	.30	.10
Stowell's Evergreen	10.00	1.30	.30	.10
Kendall's Early Giant	11.00	1.30	.30	.10
Country Gentleman	12.00	1.50	.30	.10
September Morn	11.00	1.30	.30	.10
Sunshine	16.00	1.80	.30	.10
Golden Rod	14.00	1.70	.30	.10
Early Reliance	15.00	1.80	.30	.10
Whipple's Early White	15.00	1.80	.30	.10
Whipple's Early Yellow	15.00	1.80	.30	.10
Barden's Golden Bantam	13.00	1.70	.30	.10
Golden Early Market		1.90	.40	.10
Narrow Evergreen	11.00	1.30	.30	.10
Trucker's Favorite	8.00	1.10	.25	.10

POP CORN

Japanese Hullless	\$ 4.50	\$.65	\$.20	\$.10
South American T. N. T.	5.00	.70	.25	.10

DANDELION

	Lb.	Oz.	Pkt.
Mammoth Trick Leaf Dandelion	\$6.40	\$.60	\$.15

MUSHROOM SPAWN

American, per brick 50c, 5 bricks \$1.75 prepaid.
Not prepaid: 10 bricks \$1.80, 100 bricks \$17.00.

ENDIVE

	Lb.	Oz.	Pkt.
Batavian Broad Leaf	\$1.20	\$.10	\$.05
Green Curled	1.20	.10	.05
Italian Red Rib	1.20	.10	.05
Pascalier Red Rib	1.20	.10	.05
Staghorn	1.20	.10	.05
Neapolitan	2.00	.20	.10
Garlic Bavarian, Postpaid .....	.40		

EGG PLANT

Black Beauty	\$4.00	\$.40	\$.10
New York Spineless	4.00	.40	.10
Florida High Bush	4.00	.40	.10
Long Purple	4.00	.40	.10
Manatee Special	4.00	.40	.10

HORSE RADISH—Bohemian

1000 roots, \$8.00; Postpaid: 100 for \$1.25.

KALE

Bloomsdale	\$1.00	\$.10	\$.10
Dwarf German .....	.80	.10	.05
Dwarf Scotch .....	.80	.10	.05
Evergreen Gem	1.00	.10	.10
Excelsior Moss Curled .....	.80	.10	.05
Norfolk .....	.80	.10	.05
Blue Siberian .....	.80	.10	.05
Tall Curled Scotch .....	.80	.10	.05

KOHLRABI

Early Purple Vienna	\$2.00	\$.20	\$.10
Early White Vienna	2.00	.20	.10
Prague Model	3.50	.30	.10

LEEK

American Flag	\$1.40	\$.15	\$.10
Large Musselburg	1.40	.15	.10
Italian Winter	1.80	.20	.10

LETTUCE

All Seasons	\$1.40	\$.15	\$.10
Big Boston	1.40	.15	.10
Black Seeded Simpson	1.20	.15	.10
Bohemian Head	1.40	.15	.05
California Cream Butter	1.20	.15	.10
Deacon	1.20	.15	.05
Early Curled Simpson	1.20	.15	.05
Express Cos.	1.40	.15	.05
Grand Rapids Special	1.20	.15	.10
Hanson	1.20	.15	.10
Hot Weather	1.80	.20	.10
Hubbard Market	1.20	.15	.05
Iceberg	1.40	.15	.10
Improved Big Boston	1.60	.15	.10
Lobloft's Green Cos.	1.40	.15	.10
May King	1.20	.15	.10
New York	2.00	.20	.10
New York Early	2.00	.20	.10
New York Special No. 1	2.00	.25	.10
New York No. 12	2.00	.20	.10
Prizehead	1.20	.15	.05
St. Louis Market	1.20	.15	.05
Silesia Early Curled			
Tenderheart	1.20	.15	.05
Tennis Ball	1.20	.15	.05
Unrivald	1.40	.15	.10
Wayhead	1.40	.15	.05
White Seeded Simpson	1.20	.15	.05
White Paris Cos.	1.40	.15	.10
White Boston	2.00	.25	.10

MUSKMELON

Banana	\$1.00	\$.10	\$.05
Bender's Surprise	1.20	.15	.10
Early Knight or Mayland	1.00	.10	
Extra Early Osage	1.00	.10	.05
Hearts of Gold	1.00	.10	.05
Hoodoo	1.00	.10	.05
Hale's Best	1.00	.15	.10
Greeley Wonder	1.20	.15	.10
Lake Champlain	1.00	.10	.05
Montreal Market	1.00	.10	.05
Osage or Miller's Cream	1.00	.15	.05
Perfection Orange Flesh	1.40	.20	.10
Pollock 10-25	1.00	.10	.05
Rockyford .....	.80	.10	.05
Sugar Sweet	1.40	.15	.10
Sugar or Honey Rock	1.20	.15	.10
Sumway's Giant	1.60	.15	.10
Tip Top	1.00	.10	.05
Victor	1.20	.15	.10
Market King	1.60	.15	.10
Quality King	2.00	.20	.10
Golden Queen	3.00	.45	.10
Malabar Melon .....		.45	.10

MUSTARD

Chinese Baktoy	\$1.00	\$.10	\$.05
Ostrich Plume .....	.60	.10	.05
Southern Giant Curled .....	.60	.10	.05
White .....	.40	.10	.05

OKRA

Brunswick	\$.60	\$.10	\$.05
First Choice .....	.80	.10	.05
Extra Early Dwarf .....	.60	.10	.05
Perkin's Mammoth .....	.60	.10	.05
White Velvet .....	.60	.10	.05

WATERMELON

	Lb.	Oz.	Pkt.
Alabama Sweet	\$.80	\$.10	\$.05
Cole's Early	.60	.10	.05
Cuban Queen	.60	.10	.05
Excell	.60	.10	.05
Florida Favorite	.60	.10	.05
Georgie Rattlesnake	.60	.10	.05
Halbert Honey	.60	.10	.05
Harris' Earliest	.60	.10	.05
Fordhook Early	.80	.10	.05
Ice Cream	.60	.10	.05
Irish Gray	.80	.10	.05
Mammoth Ironclad	.60	.10	.05
McIver's Wonderful	.60	.10	.05
Peerless	.60	.10	.05
Sweet Heart	.60	.10	.05
Tom Watson	.60	.10	.05
Wonder	.80	.10	.05
Thurmond's Gray	.80	.10	.05
Golden Honey	.80	.10	.05
Shaker's Blue	.60	.10	.05
Stone Mountain	.80	.10	.05
Kleckley Sweet	.80	.10	.05
Klondike	1.00	.15	.10
Dixie, same as Stone Mountain	.80	.10	.05
Lipsie, same as Stone Mountain	.80	.10	.05
King and Queen	.60	.10	.05
Pride of Muscatine	1.00	.10	.05
White Cuban Queen	.60	.10	.05

ONION

	10 Lb.	Lb.	Oz.	Pkt.
Ailsa Craig		\$2.00	\$.15	\$.10
Bermuda Yellow		2.20	.20	.10
Bermuda Crystal Wax		3.00	.25	.18
Early Beauty	\$26.00	3.00	.30	.10
Extra Early Pearl		1.80	.20	.10
Ohio Red Globe		1.80	.15	.10
Ohio Yellow Globe		1.80	.15	.10
Prizetaker		2.00	.15	.10
Southport Red Globe		1.80	.15	.10
Southport Yellow Globe		1.80	.15	.10
Southport White Globe	19.00	2.00	.20	.10
White Barletta		1.80	.20	.10
White Pickling		1.80	.20	.10
White Queen		1.80	.20	.10
White Portugal or Silver Skin		1.80	.20	.10
Yellow Globe Danvers		1.60	.15	.10
Mountain Danvers	15.00	1.60	.20	.10
Silver Ball	26.00	2.80	.25	.10
Valencia		2.00	.15	.10
Prosperity		8.00	.60	.10
Ebenezer		1.60	.15	.10
White Welsh		2.20	.20	.10

ONION SETS

Red Bottom	
Yellow Bottom	Please write for prices
White Bottom	

PARSLEY

Champion Moss Curled	\$.60	\$.10	\$.05
Hamburg Rooted	.80	.10	.05
Moravian Rooted	.80	.10	.05
Perfection Curled	1.00	.15	.05
Plain Leaved	.60	.10	.05
Rooted Record	1.00	.15	.10
Giant Italian Celery Leaved	2.40	.20	.10
Green Gem	2.00	.20	.10

PARSNIP

Hollow Crown	\$.60	\$.10	\$.05
Premium	.60	.10	.05

PEPPER

Anaheim Chili	\$4.00	\$.40	\$.10
Cayenne Long Red	2.80	.30	.10
Cayenne Long Yellow	4.00	.40	.10
Celestial	4.00	.40	.10
Chinese Giant	4.00	.40	.10
Early Neapolitan	2.20	.30	.10
Early Giant Neapolitan	6.00	.60	.10
Giant Crimson	4.00	.40	.10
Goliath	8.00	.80	.10
Golden King	4.00	.40	.10
Large Bell or Bullnose	2.40	.30	.10
Magnum Dulce	5.00	.60	.10
Pimiento or Perfection	2.40	.30	.10
Red Cherry Large	3.00	.30	.10
Red Chili	2.60	.30	.10
Ruby King	2.00	.20	.10
Sweet Italian	2.40	.30	.10
Sweet Mountain, Hot	2.40	.30	.10
Szegediner Rosen	4.00	.40	.10
Tabasco	4.00	.40	.10
Texas Shipper	2.40	.30	.10
Tomato or Squash	3.00	.30	.10
Ruby Giant	2.40	.20	.10
World Beater	4.80	.40	.10
California Wonder	5.00	.60	.10
Harris Early	3.00	.30	.10
Bulgarian Long Yellow	5.00	.45	.10
Oshkosh	4.00	.40	.10
Long Thick Cayenne	4.00	.40	.10
Harris Early Giant	3.50	.40	.10

PEAS

	100 Lbs.	10 Lbs.	1 Lb.	Pkt.
Alaska	\$14.00	\$1.70	\$.30	\$.10
Alderman	16.00	1.80	.30	.10
Big Dinner	16.00	1.90	.30	.10
Dwarf Telephone	15.00	1.80	.30	.10
Dwarf Defiance	16.03	1.90	.38	.10
De Giorgi Model	17.00	2.00	.30	.10
Gradus	16.00	1.90	.30	.10
Improved Telephone	16.00	1.80	.30	.10
Laxtonian	17.00	2.00	.35	.10
Leader	14.00	1.70	.30	.10
Potlach	16.00	1.90	.30	.10
Stratagem	16.00	1.90	.30	.10
Sugar Dwarf Gray	17.00	2.00	.40	.10
Thomas Laxton	17.00	2.00	.30	.10
World's Record	17.00	2.00	.30	.10
Chieftain	19.00	2.00	.40	.10
Welcome	20.00	2.20	.40	.10
Little Marvel	18.00	2.00	.35	.10
Blue Bantam	21.00	2.40	.40	.10
Champion of England	16.00	1.90	.30	.10

PUMPKIN

	Lb.	Oz.	Pkt.
Connecticut Field	\$.80	\$.10	\$.05
Cushaw White	1.00	.15	.05
Cushaw Striped	1.00	.15	.10
King of Giants	1.00	.15	.10
Large Cheese	.80	.10	.05
Sugar Pie	.80	.10	.05
Tennessee Sweet Potato	.60	.10	.05
Winter Queen or Luxury	.80	.10	.05
Japanese Pie	.80	.10	.05

PEANUTS

Virginia	\$.40	\$.10
Spanish	.40	.10

RADISH

	Lb.	Oz.	Pkt.
All Seasons	\$.60	\$.10	\$.05
California Mammoth White	.60	.10	.05
Cincinnati Market	.60	.10	.05
Crimson Giant	.60	.10	.05
Early Scarlet Globe	.60	.10	.05
Scarlet Globe Forcing	.60	.10	.05
Early Long Scarlet	.60	.10	.05
French Breakfast	.60	.10	.05
Giant Butter	.60	.10	.05
Giant White Stuttgart	.60	.10	.05
Black Luxury	1.00	.10	.05
Golden Globe	.60	.10	.05
Icicle	.60	.10	.05
Long White Vienna	.60	.10	.05
Long Black Spanish	.60	.10	.05
Perfection White Tip	.60	.10	.05
Round Scarlet China	.60	.10	.05
Round Black Spanish	.60	.10	.05
Rose or Scarlet China	.60	.10	.05
Saxa	.60	.10	.05
Sparkler White Tip	.60	.10	.05
White Box	.60	.10	.05
Wood's Early Frame	.60	.10	.05
White Strassburg	.60	.10	.05
Vick's Scarlet Globe	.60	.10	.05
Early Daisy	.80	.10	.05
Extra Early Icicle	1.00	.10	.05

RHUBARB

Victoria	\$1.00	\$.15	\$.05
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SALSIFY

Mammoth Sandwich Island	\$1.80	\$.20	\$.10
Black Scorzonera	1.80	.20	.10

SPINACH

	100 Lbs.	10 Lbs.	Lb.	Oz.	Pkt.
Bloodsdales Long Standing	\$18.00	\$2.10	\$.40	\$.05	...
Bloodsdales	17.00	2.00	.40	.05	...
Fill Basket	17.00	2.00	.40	.05	...
Giant Thick Leaf	17.00	2.00	.40	.05	...
Long Standing	17.00	2.00	.40	.05	...
New Zealand	17.00	3.50	.50	.10	.05
Thick Leaf	17.00	2.00	.40	.05	...
Victoria	17.00	2.00	.40	.05	...
Princess Juliana	19.00	2.10	.40	.05	...
Big Crop	19.00	2.20	.40	.05	...
Virginia Savoy	19.00	2.20	.40	.05	...
Blight Resistant Savoy	19.00	2.20	.40	.05	...

SORREL

Large Leaved French	\$2.40	\$.30	\$.10
Silver Leaf	5.00	.35	.10

SWISS CHARD

	10 Lb.	Lb.	Oz.	Pkt.
Green Giant	\$9.00	\$1.00	\$.10	\$.05
Lucullus	7.00	.80	.10	.05
Silver Giant	7.00	.80	.10	.05

RUTABAGA

American Purple Top	\$5.50	\$.60	\$.05
Monarch	5.50	.60	.05
Superba	\$60.00	7.00	.10
White Russian	5.50	.60	.05

SQUASH

	Lb.	Oz.	Pkt.
Asparagus Squash	\$1.40	\$.15	\$.10
Banana Squash	1.20	.15	.10
Delicious	.80	.10	.05
Des Moines Table Queen	1.80	.15	.10
Early Yellow Bush	.80	.10	.05
Fordhook	.80	.10	.05
Giant Summer Crookneck	.80	.10	.05
Early Summer Crookneck	1.20	.15	.05
Extra Early White Bush	1.00	.15	.05
English Vegetable Marrow	.80	.10	.05
Hubbard	1.00	.15	.05
Giant Straightneck	1.40	.15	.10
Chicago Hubbard	1.00	.15	.05
Hubbard Warted	1.00	.15	.05
Hubbard Golden	1.00	.15	.05
Mammoth White Bush	.80	.10	.05
Vegetable Marrow White	.80	.10	.05
Cocozella Italian	1.00	.15	.05
Zucchini	1.00	.15	.05

TURNIP

	100 Lbs.	10 Lbs.	Lb.	Oz.	Pkt.
Early Snowball		\$4.00	\$.50	\$.05	
Early White Milan			.60	.05	
Early Purple Top Milan			.60	.05	
Golden Globe			.40	.05	
Purple Top Strap Leaf	\$30.00		.40	.05	
Purple Top White Globe, Select	30.00	4.00	.50	.05	
Seven Top			.40	.05	
Southern Prize			.40	.05	
White Egg			.40	.05	
Yori Japanese			.80	.10	.05
Sure Crop	30.00	4.00	.50	.10	.05
Broccoli Headed Turnip			3.00	.30	.05
Broccoli Raab			3.00	.30	.05
Shogoin Turnip			.80	.10	.05
Tendergreen			.80	.10	.05

TOMATOES

	\$3.00	\$.30	\$.10
Acme			
Beauty	3.00	.30	.10
Bonny Best	3.00	.30	.10
Bonny Best Late		2.00	.15
Break O' Day	6.00	.60	.10
Clark's Early	6.00	.80	.10
Cooper's Special	4.00	.40	.10
Crackerjack Forcing		4.00	.25
Dwarf Champion	3.00	.30	.10
Dwarf Giant	7.50	.80	.10
Dwarf Perfection	4.00	.40	.10
Earliana	3.00	.30	.10
Earliana Langdon's	5.00	.50	.10
Early Detroit	4.00	.40	.10
Essex Hybrid	3.00	.30	.10
Globe	4.00	.40	.10
Golden Queen	4.00	.40	.10
Golden Ponderosa	6.00	.49	.10
Goose Egg			
Gulf State	4.00	.40	.10
Greater Baltimore	3.40	.30	.10
Ground Cherry Yellow		.30	.05
Ground Cherry Purple		.40	.05
100%		4.00	.35
Ideal Forcing		2.00	.25
Improved Stone	3.00	.30	.10
Improved Ponderosa	8.00	.60	.10
Imperial	6.00	.30	.10
John Bear	3.00	.30	.10
June Pink	3.00	.30	.10
Kansas Standard	3.00	.30	.10
Late Bonny Best		2.00	.15
Livingston's Globe	4.00	.40	.10
Marglobe	4.00	.40	.10
Marvelous Pink Globe		2.00	.20
Maryana	4.00	.40	.10
McGee	3.00	.30	.10
Matchless	3.00	.30	.10
New Stone	3.00	.30	.10
Norton Wilt Resistant	3.00	.30	.10
Orange Sunrise			.30
Oxheart	8.00	.80	.15
Penn State Earliana	6.00	.60	.10
Ponderosa	4.00	.40	.10
Ponderosa Improved	8.00	.60	.10
Ponderosa Golden or Yellow	6.00	.40	.10
Purple Husk		.40	.10
Redhead Reselected	4.00	.40	.10
Red Plum	4.00	.40	.10
Red Pear	4.00	.40	.10
Self Pruning or Cooper's Special	4.00	.40	.10
Texas Special	6.00	.60	.10
Tree Tomato	3.00	.30	.10
Yellow Husk		.30	.05
Yellow Plum		.40	.10
Yellow Pear		.40	.10
Yellow Ponderosa	6.00	.40	.10
Scarlet Topper	4.00	.40	.10
Bide's N. C. O.			.25

HERBS

	\$1.00	\$.30	\$.05
Anise			
Borage	1.00	.15	.05
Caraway	.50	.10	.05
Chives		.60	.10
Dill	.80	.10	.05

	Lb.	Oz.	Pkt.
Fennel Sweet or Common	.80	.10	.05
Fennel Florence	1.20	.10	.05
Fennel Sicilian	1.20	.10	.05
Maw or Blue Peppy	.80	.15	.05
Marjoram Sweet	3.50	.30	.10
Saffron		.20	.05
Sage	4.00	.40	.10
Thyme	4.00	.40	.10

We sell half ounces at ounce rates, quarter and half pounds at pound rates.

GLADIOLI

	Per 100 1 1/4-1 1/2"	Per 1000 1 1/4-1 1/2"	Per 100 1 1/2" up	Per 1000 1 1/2" up
Albania	\$1.20	\$10.00	\$1.50	\$13.00
Alice Tiplady	1.20	10.00	1.50	13.00
America	1.20	10.00	1.60	14.00
Anna Eberius	1.40	12.00	1.80	16.00
Annia Laurie	3.20	30.00		
Apricot Glow	2.20	20.00		
Berly Snow	4.20	40.00		
Blue Bird	2.00	18.00	2.20	20.00
Break O' Day	1.20	10.00	1.60	14.00
Butter Boy	1.30	11.00	1.60	14.00
Byron L. Smith	2.00	18.00	2.20	20.00
Carmen Sylvia	1.80	16.00	2.20	20.00
Chicago White	1.20	10.00	1.50	13.00
Crimson Glow	1.20	10.00	1.60	14.00
Dorothy McKibbin	1.60	14.00	2.00	18.00
Dr. F. E. Bennett	2.00	18.00	2.20	20.00
Duchess of York	2.00	18.00	2.20	20.00
E. J. Shaylor	1.20	10.00	1.50	13.00
Elizabeth Tabor	2.00	18.00	2.20	20.00
Evelyn Kirfand	1.80	16.00	2.00	18.00
Flaming Sword	1.40	12.00	1.80	16.00
Golden Frills	3.00	30.00		
Gold Eagle	2.00	18.00		
Golden Dream	2.00	18.00	2.40	22.00
Golden Measure	1.90	17.00	2.00	19.00
Giant Nymph	1.20	10.00	1.50	13.00
Glendale	1.40	12.00	1.80	16.00
Halley	1.20	10.00	1.40	12.00
Herada	1.20	10.00	1.50	13.00
Jewell	1.20	10.00	1.60	14.00
Joe Coleman	1.20	10.00	1.60	14.00
Le Marchal Foch	1.20	10.00	1.60	14.00
Longfellow	3.20	30.00		
Los Angeles	1.20	10.00	1.60	14.00
Lucette	1.80	15.00	2.00	18.00
Maiden's Blush	.90	8.00	1.20	10.00
Marmora	4.20	40.00		
Minuet	4.20	40.00		
Mrs. Leon Douglas	2.00	18.00	2.40	22.00
Mrs. F. C. Peters	2.00	18.00	2.20	20.00
Mrs. Dr. Norton	2.00	18.00	2.20	20.00
Mrs. H. E. Rothin	1.20	10.00	1.50	13.00
Mrs. Frank Pendleton	.90	8.00	1.20	10.00
Mrs. F. King	1.20	10.00	1.50	13.00
Nancy Hanks	2.20	20.00		
Opalescent	2.00	18.00	2.20	20.00
Orange Queen	1.70	15.00	2.00	18.00
Peace	1.20	10.00	1.60	14.00
Purple Glory	2.20	20.00	2.60	24.00
Prince of Wales	1.20	10.00	1.60	14.00
Rose Ash	1.20	10.00	1.50	13.00
Rose 1910	1.20	10.00	1.50	13.00
Rosemary	2.00	18.00	2.20	20.00
Romance	1.70	15.00	1.90	17.00
Scarlane	1.40	12.00	1.70	15.00
Scarlet Wonder (Cowee's)	1.80	16.00	2.10	19.00
Schwaben	1.60	14.00	2.10	19.00
Souvenir	1.20	10.00	1.50	13.00
Starbright	2.20	20.00	2.60	24.00
Tycko Zang	1.70	15.00	2.00	18.00
Scarlet Princes	1.20	10.00	1.50	13.00
Sweet Lavender	1.70	15.00	2.00	18.00
Topaz	1.10	10.00	1.50	13.00
Violet Beauty	.80	16.00	2.10	19.00
Virginia	1.20	10.00	1.50	13.00
Wilbrink	1.20	10.00	1.70	15.00
W. H. Phipps	2.20	20.00	2.60	24.00
Mixed	1.40	12.00	1.70	15.00

We supply 250 of a variety at 1000 rate, 25 at 100 rate. Prices quoted in lots of 1000 and 100 are F. O. B. Council Bluffs, Iowa. Dozen: Any variety, 50c, prepaid.

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	Lb.	Oz.	1/8 Oz.	T. Pkt.
Abronia Grandiflora	\$4.00	\$.60		.10
Abutilon Hybridum Maximum		6.00	\$.80	.20
Acacia Dealbata		.50		.10
Acacia Lophanta Dwarf		.50		.10
Acacia Podalyriifolia, 25 seeds 20c.				
Acacia Armata				.15
Acacia Mixed				.15
Acanthus Lusitanicus		.50		.10
Achillea The Pearl		3.00	.40	.10
Achillea Filipedula		3.00	.40	.10
Achillea Tomentosa Aurea				.10
Aconitum Praecox				.20
Aconitum Fischeri				.15
Aconitum Napellus		1.40	.25	.10
Acroclinium Double White		4.60	.60	.10
Acroclinium Double Pink		4.60	.60	.10
Acroclinium Double Mixed		4.60	.60	.10
Aethionema Persicum, 1/2 oz. \$1.00				.25
Agatheae Coelestis		1.00	.15	.10
Agatheae Coelestis Montstrosa		3.00	.40	.10
Ageratum, Blue Perfection	3.20	.40		.05
Ageratum, Blue Ball		2.00	.30	.10
Ageratum, Little Blue Star		1.80	.25	.10
Ageratum, Imperial White	3.20	.40		.05
Ageratum, Imperial Blue	3.00	.40		.05
Ageratum, Princess	3.60	.45		.10
Ageratum, Tall Mixed	2.50	.20		.05
Ageratum, Giant of Iowa		2.40	.40	.20
Ageratum, Conspicuum				.10
Ageratum, Lasseauxii				.10
Anagalis Coerulea				.10
Anchusa Italica, Dropmore	8.60	.80		.10
Anchusa Myosotidiflora			.50	.20
Anchusa Capensis Blue Bird				.10
Agrostemma, White	3.00	.60		.10
Agrostemma, Red	3.00	.60		.10
Agrostemma, Coronaria Mixed	3.00	.60		.10
Agrostemma, Walkeri	3.00	.60		.10
Agrostis Nebulosa		4.00	.50	.10
Alonsoa Grfl. Warszewiczii	2.00	.30		.05
Alyssum, Sweet (Benthami)	4.00	.50		.05
Alyssum, Little Gem	4.00	.50		.10
Alyssum, Carpet of Snow	5.00	.60		.10
Alyssum, Lilac Queen	6.00	.60		.10
Alyssum, Minimum	7.00	.60		.10
Alyssum, Saxatile Compactum	4.00	.40		.05
Amaranthus, Tricolor Spenders	1.00	.15		.05
Amaranthus, Caudatus	1.20	.15		.05
Amaranthus, Cruentus	6.00	.60		.10
Amaranthus, Sunrise	1.00	.10		.05
Amaranthus, Mixed		.80	.15	.10
Amberboa, Muricata Rosea	3.00	.50		.10
Ammobium Alatum Grfl.	3.20	.50		.10
Ampelopsis Vetchii	30.00	2.00	.35	.10
Anemone St. Brigid		2.00	.30	.10
Anemone Sylvestris				.20
Angelonia Grandiflora	4.00	.30		.10
Anthemis Kelwayi	4.20	.45		.10
Antigonon Leptopus, Queen's Wreath				

ANTIRRHINUM—SNAPDRAGONS

The following are the best florist forcing strains Height 18 inches.

	Oz.	1/8 Oz.	T. Pkt.
Ceylon Court, Orlando, Keystone, Laura			
Cheviot Maid, Cherry Ripe, Penn-Orange			
Geneva, Pink, Golden Pink Queen, Helen	\$6.00	\$.80	\$.40
Mauve Beauty, Philadelphia Pink	2.00	.35	.20
Rock's White	3.00	.50	.25
Roman Gold, Jennie Schneider	6.00	.80	.40
Primrose Monarch			1.00
Montana White			.50
Unrivalled			1.00
Goliath Mixed	3.00	.35	.20
Rose Queen Witterstaetter			.40
Afterglow			.40
Cheviot Maid Supreme			.40
Sun Tan			.40

ANTIRRHINUM HALF DWARF

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Black Diamond, deep red, foliage red	\$8.00	\$.80	\$.15	\$.10
Carmine Queen, rosy carmine	8.00	.80	.15	.10
Crimson Queen, Daphne, bluish pink	8.00	.80	.15	.10
Dark Scarlet	8.00	.80	.15	.10
Defiance, orange red; Fawn, pink and yellow	8.00	.80	.15	.10
Firebrand, deep red; Firefly, scarlet	8.00	.80	.15	.10
Mont Blanc, white	8.00	.80	.15	.10
Nelrose, salmon pink	8.00	.80	.15	.10
Peerless Pink, La France pink	8.00	.80	.15	.10
Rose Queen, rich rose	8.00	.80	.15	.10
Queen of the North, white	8.00	.80	.15	.10
Silver Pink, true	8.00	.80	.15	.10
Fireflame, scarlet	8.00	.80	.15	.10
Golden Queen, yellow	8.00	.80	.15	.10
Ruby, ruby red	8.00	.80	.15	.10
Mixed	8.00	.80	.15	.10
Snapdragon Double Delight				.40
Snapdragon Double Golden Dream				.40
Snapdragon Double Purity				.40
Snapdragon Double Mixed				.40

ANTIRRHINUM MAXIMUM

These grow 24 in. tall or over, flowers extra large, well placed.

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Giant Rose	\$1.60	\$.25		.15
Indian Summer	1.60	.25		.15
Orchid	1.60	.25		.15
Pink Glory	1.60	.25		.15
Defiance	1.60	.25		.15
Venus	1.60	.25		.15
Copper King	1.60	.25		.15
Fascination	1.60	.25		.15
Canary Bird	1.60	.25		.15
Snowflake	1.60	.25		.15
Salmon Rose	1.60	.25		.15
New Giant Snapdragon, Maximum Mixed	1.60	.25		.15

ANTIRRHINUM MAJESTIC

Extra large flowers, vigorous growers, height 18 in.

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Majestic Delight	\$6.00	\$.90		\$.50
Majestic Golden Dawn				1.00
Majestic Cherry	3.00	.50		.25
Majestic Sunrise	3.00	.50		.25
Majestic Mixed	3.00	.50		.25
Majestic Avalanche				.50
Majestic Rose Marie				.25
Majestic Rose Beauty				.30
Majestic Twilight				.25

ANTIRRHINUM TALL GIANT

Height 24 to 36 in.

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Apple Blossom, pink and white	\$8.00	\$.80	\$.15	\$.10
Garnet, rose pink	8.00	.80	.15	.10
Pink, light pink	8.00	.80	.15	.10
Rose, deep pink	8.00	.80	.15	.10
Scarlet, Yellow, White	8.00	.80	.15	.10
Blue		.80	.15	.10
Salmon		.80	.15	.10
Mixed	8.00	.80	.15	.10

ANTIRRHINUM TOM THUMB

Of dwarf compact growth only 8 to 15 in. tall. Fine for pots, borders, etc.

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Pink, Scarlet, Yellow, White, Mixed	\$8.50	\$1.00	\$.20	\$.10
Christmas Gem, rich deep pink		3.00	.40	.10

AQUILEGIA—COLUMBINE

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Chrysantha, yellow	\$18.00	\$1.60	\$.30	\$.10
Copper Queen			.35	.20
Lemon Queen, lemon yellow		2.40	.40	.20
Silver Queen, white	26.00	2.00	.35	.15
Rocky Mountain	18.00	1.40	.25	.10
Mrs. Scott-Elliott's Hybrids	25.00	2.00	.30	.15
Rose Queen, pink	32.00	2.60	.40	.15
Long Spurred Hybrids	20.00	1.60	.25	.10
Skinneri		2.40	.40	.15
Aquilegia Flabellata				.25
Double Mixed	5.00	.40		.05
Arabis Alpina Grfl. Superba	6.00	.60		.10
Arctotis Grandis	6.00	.60		.10
Arenaria Montana				.20
Aristolochia Sipo		1.00	.20	.10
Armeria Formosa	12.00	1.00	.20	.10
Armeria Cephalotes	12.00	1.00	.20	.10
Asclepias Tuberosa		3.20	.45	.15
Asparagus Deflexus, 100 seeds \$1.60				
Asparagus Market King (Climbing Plumosus)				
100 seeds 80c, 500 seeds \$3.50				
Asparagus Plumosus Nanus, 100 seeds 25c.				
Asparagus Sprengeri, 100 seeds 20c.				
Asperula Odorata		.80	.15	.10
Asperula Hexaphylla				.10
Astilbe Hybrida				.20

ASTER EARLY WONDER

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Pink, White, Lavender, Dark Blue, Mixed, any color		2.00	\$.30	\$.20

ASTER QUEEN OF THE MARKET

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Rose Pink, Flesh, Light Blue, White, Scarlet, Crimson, Dark Blue, Mixed, any color	8.00	.60		.10

ASTER CREGO BRANCHING

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Azure Blue, Crimson, Flesh, Lavender, Purple, Rose Pink, Shell Pink, White, Yellow, Mixed, any color	10.00	.80	.15	.10

ASTER ROYAL

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Blue, White, Shell Pink, Rose Pink, Lavender, Purple, Mixed, any color		1.00	.15	.10

KING ASTER

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Blackish Blue, Crimson, Lavender, Shell Pink, Brilliant Rose, White, Mixed, any color		.80	.15	.10

OSTRICH FEATHER ASTER

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Brilliant Carmine, White, Soft, Pink, Rose, Crimson, Dark Blue, Violet Blue, Light Blue, Lavender, Mixed, any color	11.00	1.00	.15	.10

ASTER AMERICAN BEAUTY

Light Blue, Carmine Rose, Purple, Lavender, Lb. Oz.	1/8 Oz.	T. Pkt.
White, September Pink, Rose Pink, Crimson, Mixed, any color.....	\$14.00 \$1.40	.20 \$.10

ASTER CALIFORNIA GIANTS

White, Peach Blossom, Light Blue, Deep Blue, Dark Purple, Mixed, any color.....	24.00 2.00	.30 .15
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ASTER HOWARD'S GIANTS

Swansdown, white—Maiden's Blush, pink—Azure Fairy, sky blue—Peach Blossom—Mixed, any color.....	24.00 2.00	.30 .15
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ASTER FLUFFY GIANTS

Lilac Blue, Dark Blue, White, Brilliant Rose, Blood Red, Mixed. Any color: T. pkt. 15c, 1/8 oz. 35c, oz. \$2.40.		
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OTHER ASTERS

Venus, Mixed.....	\$.20
Sunshine.....
California Sunshine.....	\$2.00	\$.30	.15
Everlasting Aster.....20
Surprise Salmon Gold.....	.....	.....	.40
Daybreak, Mixed.....	\$18.00	1.60	.25 .10
Heart of France.....	15.00	1.20	.20 .10
Autumn Glory.....	18.00	1.60	.25 .10
Ball's White.....	14.00	1.20	.15 .10
Lavender Gem.....	20.00	1.60	.25 .10
Peerless Pink.....	15.00	1.20	.20 .10
Single Asters, Mixed.....	10.00	1.00	.15 .10
Aster Aurora.....	.....	2.00	..... .20

HARDY ASTERS

Alpinum Goliath.....	\$2.00	\$.30	\$.10
Florists Delight.....	.....	.....	.25
Yunnanensis.....	.....	.....	.40
Aster Baby's Breath.....	2.60	.40	.20
Mixed.....	2.00	.30	.10
Aubrietia Eyrli.....	4.00	.60	.15
Baby's Breath—See Gypsophyla			
Bachelor's Button—See Centaurea			
Balloon Vine.....	.90	.10	..... .05
Balsam Camellia Fld., Mixed.....	4.80	.40	..... .10
Balsam Goliath, Mixed.....	3.00	.40	..... .10
Balsam Apple.....	3.00	.30	..... .10
Balsam Pear.....	2.80	.25	..... .05
Baptisia Australis.....	14.00	1.00	.20 .10

BEGONIA

Albert Martin.....	1/8 Oz.	1/8 Oz.	1/8 Oz.	1/8 Oz.	T. Pkt.
Gustav Knaake.....	.....	.....	\$1.00	.60	.20
Vernon.....	.....	.....	2.25	1.25	.40
Semperflorens Alba.....	.....	.....	.30	.....	.10
Prima Donna.....	.....	.....	.30	.....	.20
Gracilis Luminosa.....	.....	.....	3.50	2.00	.40
Glory of Erfurt.....	.....	.....	1.50	.85	.25
Christmas Cheer.....	.....	.....	.....	1.75	.40
Christmas Pink.....	.....	.....	.....	.....	.40
Romance.....	.....	.....	.....	.....	.50
Special Mixture.....	.....	.....	3.25	1.75	.25
Tuberous Rooted, Single.....	.....	.....	2.25	1.25	.25
Salmon Queen.....	.....	.....	.....	.....	.25
Drooping Gem Begonia.....	.....	.....	.....	.....	.50

BELLIS—DOUBLE DAISY

Snowball.....	Lb.	Oz.	1/8 Oz.	T. Pkt.
Longfellow.....	.....	\$1.50	.30	\$.10
Mixed Double.....	.....	1.50	.30	.10
Montstrosa White.....	.....	2.50	.40	.10
Montstrosa Pink.....	.....	3.00	.45	.15
Montstrosa, Mixed.....	.....	2.80	.40	.15
Column Daisy.....	.....	4.00	.60	.15
Etna.....	.....	3.00	.45	.15
Blue Lace Flower.....	\$10.00	1.20	.20	.10
Bird of Paradise, Poincianna.....	.....	.60	.....	.10
Bird of Paradise, Strelitzia, 4 seeds 50c, 10 seeds \$1.10.				
Bocconia Cordata.....	.....	.70	.15	.10
Boltonia Latisquama.....	.....	1.20	.20	.10
Brachycome Iberidifolia Blue.....	8.00	.90	.15	.10
Brachycome Iberidifolia, Mixed.....	7.00	.80	.15	.10
Briza Maxima.....	2.25	.20	.....	.05
Browallia Speciosa Major, T. pkt. 10c, 100 seeds 60c.				
Cacalia Coccinea, Mixed.....	4.00	.60	.....	.10
Cactus, Choicest Mixed, 50 seeds 20c.				

CALCEOALARIA

Hybrida Albert Kent, T. pkt. 50c.				
Dwarf Tigred and Self Colored, Mixed T. pkt. 25c, 1/8 oz. \$1.75.				
Lignosa Bunch of Gold, Rugosa Golden Rain.....	.....	.....	\$ .40	
Rugosa Orange Queen.....	.....	.....	.....	.50

CALENDULA

Ball's Orange.....	\$2.60	\$.40	\$.25
Orange King, choicest quality.....	\$12.00	.80	..... .15
Orange King, Standard quality.....	2.00	.25	..... .05
Crimson King.....	2.00	.35	.25 .10
Campfire or Sensation.....	2.00	.35	.25 .10
Lemon King.....	6.00	.60	..... .10
Orange Giant.....	2.00	.35	.25 .10
Radio.....	.....	1.00	.20 .15
Finest Mixed.....	2.00	.20	..... .05

CALLIOPSIS

Radiata Tiger Spotted, Crimson King.....	\$2.00	\$.15	..... .05
Dwarf Mixed.....	1.80	.15	..... .05
Tall, Mixed.....	1.80	.15	..... .05

CAMPANULA

Carpatica—Blue, White, Mixed.....	Lb.	Oz.	1/8 Oz.	T. Pkt.
Calycanthemum—Blue, Pink, White.....	\$16.00	\$1.20	.20	\$.10
Calycanthemum, Mixed.....	16.00	1.60	.25	.10
Medium, Blue.....	4.00	1.60	.40	.05
Medium, Mixed.....	4.00	1.60	.40	.05
Persicifolia Big Bell, White.....	.....	8.00	1.10	.15
Persicifolia Big Bell, Blue.....	.....	8.00	1.10	.15
Persicifolia Big Bell, Mixed.....	.....	8.00	1.10	.15
Persicifolia Telham Beauty.....	.....	.....	.....	.50
Pyramidalis, Blue.....	.....	1.60	.....	.15
Grandis, Blue.....	.....	.....	1.00	.30
Grandis, White.....	.....	.....	1.00	.30
Grandis, Mixed.....	.....	.....	1.00	.30
Glomerata Superba.....	.....	.....	.50	.20
Rotundifolia Superba, 1/8 oz. 65c.	.....	.....	.....	.30
Basket Campanula.....	.....	.....	.....	.50
Special Mixture.....	.....	1.60	.25	.15
Vidali.....	.....	.....	.....	.40
Rainier.....	.....	.....	.....	.30
Moerheimii.....	.....	.....	.....	.40
Canary Bird Vine.....	3.00	.40	.....	.05

CANDYTUFT

Umbellata, Deep Purple.....	\$2.40	\$.25	.....	\$ .05
Umbellata, Crimson.....	2.40	.25	.....	.05
Umbellata, White.....	2.40	.25	.....	.05
Umbellata, Soft Pink.....	2.40	.25	.....	.05
Umbellata, Lavender.....	2.40	.25	.....	.05
Umbellata, Rose Cardinal.....	3.60	.45	.....	.10
Umbellata, Mixed.....	2.40	.25	.....	.05
Candytuft Empress, Improved.....	3.00	.45	.....	.10
Candytuft Giant Hyacinth, Fld.....	4.00	.45	.....	.10
Candytuft Gibraltaria Hybrida.....	.....	.80	.15	.10
Candytuft Sempervirens.....	.....	1.00	.20	.10
Canna Giant Fld., Mixed.....	4.00	.50	.....	.10
Cardinal Climber.....	.....	.80	.....	.10
Carthamus Tinctorius.....	2.50	.30	.....	.10
Carthamus Colocaulis.....	.....	.....	.....	.15

CARNATION GIANT CHABAUD

Jeanne Dionis, white—Rubis, dark red—Marie Chabaud, yellow—Legion of Honor, blood red—Queen or Roses, rich pink—L. Etincelant, scarlet—Pearl, blush pink—Mixed. Any color: T. pkt. 15c, 1/8 oz. 30c, 1/4 oz. 50c.

Carnation Grenadin, Red.....	Oz.	1/8 Oz.	T. Pkt.
Carnation Margaret, Mixed.....	\$2.00	\$.30	\$.10
Carnation Giant of Nice.....	1.20	.20	.10
Carnation Dwarf, Vienna Mixed.....	.....	.....	.20
Carnation American Mixed, 10 seeds 15c, 100 seeds 80c.	1.00	.20	.10
Carnation Teicher, Mixed.....	.....	.....	.35
Carnation Tausendschoen.....	.....	.....	.30
Prague Giant Carnation.....	3.00	.45	.20
Castilleja Indivisa.....	.....	.....	.20
Catananche, Mixed.....	.60	.....	.10

CELOSIA

Pres. Thiers.....	Lb.	Oz.	1/8 Oz.	T. Pkt.
Glasgow Prize.....	\$1.00	.....	.....	.....
Dwarf Crested, Mixed.....	1.00	.15	.....	.....
Tall Crested, Mixed.....	.....	.15	.....	.....
Plumosa Magnifica, Yellow.....	\$6.00	.60	.....	.....
Plumosa Magnifica, Crimson.....	.....	.45	.....	.....
Plumosa Magnifica, Yellow.....	.....	.45	.....	.....
Plumosa Magnifica, Mixed.....	5.00	.45	.....	.....
Pride of Gould.....	.....	.....	.50	.....
Childsli, Chinese Woolflower, Mixed.....	1.00	.....	.15	.....
Chrysantheflora, Mixed.....	2.00	.30	.....	.....

CENTAUREA

Americana, White.....	\$15.00	\$1.20	\$.25	\$.15
Americana, Lilac.....	15.00	1.20	.25	.15
Americana, Mixed.....	15.00	1.20	.25	.15
Candidissima Compacta.....	.....	1.20	.20	.10
Cyanus, Pink Double.....	4.50	.50	.....	.10
Cyanus, Blue Double.....	4.50	.50	.....	.10
Cyanus, Double Mixed.....	4.50	.50	.....	.10
Gymnocarpa, Dusty Miller.....	4.00	.45	.....	.10
Imperialis, White.....	4.50	.50	.....	.10
Imperialis, Lilac.....	4.50	.50	.....	.10
Imperialis, Crimson.....	4.50	.50	.....	.10
Imperialis Favorita, Rose.....	4.50	.50	.....	.10
Imperialis Splendens, Purple.....	4.50	.50	.....	.10
Imperialis Bridegroom, Heliotrope.....	4.50	.50	.....	.10
Imperialis, Mixed.....	4.50	.50	.....	.10
Montana, Blue.....	.....	1.00	.15	.10
Montana, White.....	.....	1.00	.15	.10
Montana, Mixed.....	.....	1.00	.15	.10
Sauvolens, Yellow.....	4.50	.50	.....	.10
Mochata Rosea.....	4.00	.45	.....	.10
Odorata Margaritae.....	.....	.80	.15	.10
Macrocephala.....	.....	.....	.....	.10
Cephalaria Alpina.....	.....	.60	.....	.10
Christmas Pepper.....	.....	.60	.....	.10
Christmas Rose.....	.....	.....	.20	.10
Cheiranthus Allioni.....	.....	.60	.....	.10
Chinese Lantern Plant.....	8.00	.60	.....	.10

CHRYSANTHEMUM

Annual Bridal Robe.....	\$1.40	\$.20	\$.10
Annual Special Mixture.....	\$2.00	.25	..... .05

PERENNIAL CHRYSANTHEMUM

Mrs. C. L. Bell.....	\$5.00	\$.80	\$.15	\$.10
Shasta Daisy.....	.....	.40	.....	.05
Shasta Daisy Alaska.....	.....	1.60	.25	.10
May Queen.....	.....	2.25	.40	.20
Succession Mixture.....	.....	.....	.40	.20
Early Flowering Double.....	5.00	1.10	.....	.15
Chrysanthemum Korean.....	.....	.....	.....	.20

DIANTHUS—PINKS

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Chinese Double	\$ 3.20	\$.30	...	\$.05
Diadematus	...	.60	...	.10
Mourning Cloak	7.00	.60	...	.10
Imperialis	3.25	.45	...	.10
Princess	...	.60	...	.10
Prize Mixture of Annual Pinks	8.00	.80	\$.15	.10
Special Mixture, Perennial Sorts	8.00	.80	.15	.10
Grass Pinks, Double Mixed	12.00	.80	.15	.10
Cyclops Pinks	7.00	.60	...	.10
Plumarius Pheasant Eye Pink	6.00	.60	...	.10
Latifolius Atracoccineus	6.00	.80	.15	.10
Defoides Brilliant	...	1.60	.25	.15
Caesius Splendens	...	...	.80	.20
Allwoodi, Mixed	...	...	...	.20
Sweet Wivelsfield, Pink Mixed	...	2.00	.30	.15
Arenarius Dianthus	...	...	...	.15
Dictamnus Fraxinella, White, Red	...	1.00	.15	.10
Didiscus Coerulus	10.00	1.20	.20	.10

EUPHORBIA

Heterophylla	\$4.00	\$.40	...	\$.05
Variegata	3.50	.40	...	.05
Corollata		3.00	\$.40	.20
Polychroma .....				.30
Eustoma Russelliana, 100 seeds 20c.				.05
Four O'Clock, Mixed	1.20	.10		.05
Francoa Glabrata, 1/2 oz. 35c.				.15
Fressia, Refracta Alba	4.00	.45		.10
Fressia, New Hybrids		2.00	.30	.20
Fressia, Tubergenii		4.00	.60	.15
Fuchsia, Double Mixed: 20 seeds 20c; 100 seeds 70c.				
Festuca Glauca		1.40	.20	.10

GAILLARDIA

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Clematis Paniculata	\$4.00	\$.45		\$.10
Clematis Davidiana		1.60	\$.25	.10
Clematis Tangutica				.10
Clematis Montana				.10
Cleome Pungens	2.40		.25	.05
Cleveland Cherry		2.00	.35	.15
Cherry Stuttgartia				.20
Cinnamon Vine, Bulblets \$2.00 per 1000.				
Cobae Scandens, Blue	4.00	.40		.05
Coleus, Fine Mixed	40.00	4.00	.69	.10
Coleus, Finest Mixed	100.00	8.00	1.20	.15
Coreopsis Double	4.20	.60		.10
Corydalis Lutea				.29
Cornus Kousa				

GERBERA

Lorenziana, Double Mixed	\$2.90	\$.48	...	\$.05
Beautiful Star	6.00	.60	...	.10
Picta, Mixed	2.80	.25	...	.05
Grandiflora, New Hybrids, Portola	9.00	.80	\$.15	.10
Galega Bicolor Hartlandii .....	.....	.60	.....	.10
Gaura Lindheimeri .....	.....	4.00	.45	.10
Geranium Zonale, Large Fld. Mixed .....	.....	2.00	.35	.15

5c, 100 seeds 50c.
100 seeds \$1.00

DAHLIA				
	Lb.	Oz.	1/8 Oz.	T. Pkt.
Amant Hybrids		\$6.00	\$.90	\$.30
Coltless Hybrid .....			.30	.10
Cactus Flowered		3.00	.45	.15
Extra Choice, Mixed		3.00	.45	.15
Datura Cornucopia	\$4.00	.45		.10
Datura Fastuosa Coerulea	3.20	.30		.05
Datura Finest, Mixed	2.75	.30		.05

GODETIA

Schamini Carminea	\$6.00	\$.80	\$0.15	\$.10
Sweetheart		2.20	.35	.20
Gloriosa, Rose Queen, Meteor.....		.80	.15	.10
Admiration, Crimson Glow.....		.80	.15	.10
Mixed .....		.80	.15	.10

GOMPHRENA

Orange, Mixed, any color. \$2.
White, other colors. 3.

Dwarf Gomphrena: Red, White, either color.....	2.50	.25	...	.05
Gourds, Mixed	1.50	.15	...	.10
GRASSES, ORNAMENTAL—				
Consult our big catalog.				
Grevillea Robusta	6.00	.60	...	.10

GYPSOPHYLA

..... \$4.8

Paniculata, Double	2.00	\$.30	.19
Repens, Rose	2.00	.35	.10
Repens, White	2.00	.35	.10
Elegans Grandiflora, White, 10 lbs. \$9.00	1.20	.15	.05
Elegans Carminea	1.80	.15	.05
Elegans, Delicate Pink	1.80	.15	.05
Gypsophyla Snowflake			.30
Hedysarum Coronarium	4.00	.45	.10

HELENIUM

Hoopesi	.....	\$1.20	\$.20	\$.10
Bigelowi,	$\frac{1}{2}$ oz. 30c.....	.....	...	.15
Riverton	Gem .....	.80	.15	.10

HELICHRYSUM

Silver Ball, white—Crimson—Golden Ball, yellow				
—Carmine Rose—Pink—Violet—Scarlet—Fire-				
ball, red—Mixed. Any color.....	\$4.80	\$.45	...	\$.10
Heliotrope Mammoth, Mixed.....		1.20	\$.20	.15
Heliotrope Queen Marguerite.....		1.20	.20	.15
Heliotrope Florina.....		.....	.....	.15
Helianthemum Rotundifolium.....		.....	.....	.15

HESPERIS MATRONALIS

Purple, White—Mixed. Any color.....	\$4.00	\$.45	...	\$.10
Hesperis Nana Candidissima	8.50	.80	...	.20
Hesperis Nivea .....	.....	.....	\$ .80	.10
Heuchera Sanguinea .....	.....	7.00	.95	.25
Hibiscus. Mallow Marvels	6.00	.60	...	.10

DOUBLE HOLLYHOCK

	Lb.	Oz.	1/8 Oz.	T. Pkt.
White, Black, Pink, Bright Red, Yellow, Maroon, Mixed. Any color.....	\$12.00	\$1.00	\$.15	\$.10
Hollyhock Annual Single, Mixed.....	4.20	.40	...	.05
Hollyhock Allegheny Fringed, Mixed.....	6.00	.60	...	.10
Hollyhock Exquisite.....	20.00	1.60	.25	.15
Hollyhock Double Triumph.....	...	...	...	.20
Hollyhock Imperator.....	...	...	...	.20
Hunnemania Fumarlaefolia.....	4.00	.45	...	.10
Iberis, see Candytuft.....	...	...	...	...
Ice Plant (Mesembryanthemum Crystallinum).....	3.00	.45	...	.15
Impatiens Sulfurata, 3/4 oz. 30c.....	...	...	.80	.15
Inula Grandiflora.....	...	2.80	.40	.15
Inula Reyleana.....	...	2.80	.40	.15

IPOMEA

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Imperialis (Jap. Morning Glory).....	\$1.40	\$.15	...	\$.05
Noctiflora (Giant Moonflower).....	3.20	.30	...	.10
Heavenly Blue.....	7.00	.60	...	.10
Rochester.....	4.00	.45	...	.10
Purpurea (Morning Glory).....	1.00	.10	...	.05
Iris, Japanese Mixed.....	5.00	.60	...	.10
Iris, Siberian Mixed.....	7.00	.60	...	.10
Iris Dichotoma.....	...	...	...	.10
Isatis Glauca.....	...	.45	...	.10
Isoloma Multiflora.....	...	...	...	.25
Jack in the Pulpit, 15 seeds 10c.....	...	...	...	...
Kochia Childsii.....	1.00	.15	...	.05
Kalanchoe Flammea.....	...	...	...	.60
Lagurus Ovatus.....	4.00	.45	...	.10
Lantana Compact, Hybrids Mixed.....	5.00	.60	...	.10

LARKSPUR DOUBLE STOCK FLOWERED

	Lb.	Oz.	1/8 Oz.	T. Pkt.
White, Bright Rose Pink, Black Blue, Dark Blue, Exquisite Pink, Lilac, Lustrous Carmine, Newport Pink, Rosy Scarlet, Shell Pink, Sky Blue, Ageratum Blue, Mixed. Any color.....	\$4.20	\$.45	...	\$.10
Empress Rose.....	4.20	.45	...	.10

LARKSPUR GIANT IMPERIAL

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Blue Spire, Carmine King, Lilac Spire, Miss California. Any color.....	\$16.00	\$1.20	\$.20	\$.15
Exquisite Pink Improved, Exquisite Rose, La France, Los Angeles, White Spire. Any color.....	10.00	.80	.15	.10
Imperial Larkspur, Mixed.....	12.00	.80	.15	.10
Dwarf Larkspur, Mixed.....	4.20	.45	...	.10

LARKSPUR HYACINTH FLOWERED

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Violet Blue, Rose Pink, White, Lilac, Mixed. Any color.....	\$4.20	\$.45	...	\$.10
Lathyrus Latifolius, Pink Beauty.....	8.00	.80	.15	.10
Lathyrus Latifolius, Red.....	8.00	.60	...	.10
Lathyrus Latifolius, White Pearl.....	10.00	1.20	.20	.10
Lathyrus Latifolius, Mixed.....	6.00	.40	...	.05
Lavandula Spica.....	1.50	.25	...	.05
Lavandula Vera.....	4.00	.45	...	.10
Lace Flower Blue.....	10.00	1.20	.20	.10
Leptosiphon, French Hybrids.....	...	1.20	.20	.15
Lemon Verbena.....	...	1.60	.25	.10

LIATRIS—GAY FEATHER

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Callilepis.....	\$2.00	.30	\$.10	...
Pycnostachya.....	2.00	.30	...	.10
Scariosa.....	\$18.00	1.60	.25	.10
Spicata.....	4.00	.55	.20	...
Leucoryne Txioides Odorata.....	...	...	...	.75

LILIES

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Auratum.....	\$12.00	\$1.00	\$.20	\$.15
Japonicum.....	18.00	1.40	.30	.15
Regale.....	8.00	.60	...	.10
Philippinense Formosanum.....	22.00	2.00	.30	.20
Sulphureum.....	...	...	...	.50
Tenuifolium.....	12.00	1.00	.20	.15
Henry.....	...	4.60	.65	.20
Longiflorum, Early Queen.....	...	8.00	1.10	.40
Washingtonianum Lily.....	...	...	...	.40
Linaria Canon Want.....	...	...	...	.20
Linaria Macedonica.....	2.00	.30	.10	.10
Linaria Cymbalaria.....	2.00	.30	.10	.10
Linaria Belvedere Hybrids.....	2.00	.35	.20	.10
Linum Perenne.....	2.40	.25	.05	...
Linum Rubrum Grfl.....	2.40	.25	.05	...

LOBELIA

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Bedding Queen, Red Queen, Ramosa.....	\$1.80	.25	\$.10	...
Crystal Palace Compacta.....	...	1.80	.25	.10
Gracilis.....	\$ 6.00	.60	.10	.05
Barnard's Perpetual.....	...	1.60	.25	.10
Pendula Sapphire.....	...	2.50	.35	.10
White Gem.....	...	1.40	.20	.10
Speciosa.....	10.00	.80	.15	.10
Cardinalis.....	...	3.80	.50	.15
Double Charm.....	...	...	...	.40
Lotus Berthaleti, 10 seeds 25c.....	...	...	...	...
Lunaria Biennis.....	6.00	.60	...	.10

LUPINUS HARTWEGI

	Lb.	Oz.	1/8 Oz.	T. Pkt.
White, Pink, Dark Blue, Sky Blue, Mixed.....	\$3.00	\$.45	...	\$.10

LUPINUS POLYPHYLLUS

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Dark Blue, White.....	\$ 4.00	\$.45	...	\$.10
Smiling Beauty.....	...	3.00	.45	.20
Mauve Beauty.....	...	2.00	.25	.15
Roseus.....	10.00	.80	.15	.10
New Hybrids.....	6.00	.60	...	.10
Snow Queen, Annual.....	...	...	...	.10
Tenensis.....	4.00	.45	...	.10

LYCHNIS

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Chalcedonica.....	\$6.00	\$.60	...	\$.10
Chalcedonica Salmon Queen.....	8.00	.80	...	.15
Haageana Hybrida.....	...	1.60	\$.25	.10
Viscaria Splendens.....	8.00	.80	...	.10
Arkwrightii.....	...	3.00	.45	.10
Forrestii.....	...	...	...	.40
Lythrum Roseum Superbum.....	6.00	.60	...	.10

MARIGOLD

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Tall All Double.....	...	...	...	\$ .10
Tall Gold Striped.....	...	...	...	.20
Tall Double Brown, Golden Orange.....	\$6.00	\$.60	...	.10
Tall Double Eldorado, Orange Prince.....	6.00	.60	...	.10
Tall Double Lemon Queen.....	6.00	.60	...	.10
Tall Double Mixed.....	6.00	.60	...	.10
Dwarf Double Aurora, Vulcan, Brown.....	6.00	.60	...	.10
Dwarf Double Robert Beist.....	6.00	.63	...	.10
Dwarf Double Golden Ball.....	6.00	.60	...	.10
Double Legion of Honor.....	6.00	.60	...	.10
Guinea Gold.....	...	...	...	.15
Marvel of Peru.....	1.20	.10	...	.05
Matricaria Golden Ball.....	14.00	1.00	.15	.10
Matricaria Capensis Fl. Pl.....	4.80	.45	...	.10
Maurandia.....	2.40	.35	...	.15
Meconopsis Baileyi.....	...	...	...	.30
Mesembryanthemum, Ice Plant.....	3.00	.45	...	.10

MIGNONETTE—RESEDA

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Goliath.....	\$12.00	\$.80	\$.15	\$.10
Machet.....	8.00	.60	...	.10
New York Market.....	...	4.00	.55	.20
Sweet Scented.....	.90	.10	...	.05
Mimosa Pudica (Sensitive Plant).....	...	.45	...	.10
Mimulus Moschatus.....	...	...	...	.10
Mimulus Tigrinus.....	...	...	...	.10
Mina Lobata.....	...	1.00	.15	.10
Monarda Cambridge Scarlet, 1000 seeds 70c.....	...	...	...	.20
Moonflower.....	3.20	.30	...	.10
Morning Glory, see Ipomea.....	...	...	...	...
Mourning Bride, see Scabiosa.....	...	...	...	...

MYOSOSTIS

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Dissitiflora.....	\$4.00	\$.60	\$.15	\$.15
Victoria.....	1.60	.25	...	.10
Palustris Semperflorens.....	3.00	.50	...	.15
Christmas Boquet.....	3.20	.45	.20	...
Pink Beauty.....	.80	.15	...	.10
Ruth Fischer.....	16.00	1.50	.20	.20
Royal Blue.....	1.20	.20	...	.10
Blue Pearl.....	3.00	.40	...	.15
Mixed.....	5.75	.45	...	.10

NASTURTIUM DWARF DARK LEAFED

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Aurora, Beauty, Golden King, Empress of India, King Theodore, King of Tom Thumbs, Crystal Palace Gem, Bronze, Chameleon, Pearl, Prince Henry, Ruby King, General Jaquemot, Rudolph Virchow, Vesuvius, Mixed. Any variety.....	\$1.00	\$.10	...	\$.05
Beauty of Malvern Nasturtium.....	...	...	...	.10
Dwarf Fancy Leaved Cloth of Gold.....	.85	.10	...	.05
Dwarf Fancy Leaved Golden Queen.....	.85	.10	...	.05
Dwarf Fancy Leaved, Mixed.....	.85	.10	...	.05
Tall Madam Gunther's Hybrids.....	1.00	.10	...	.05
Nasturtium Bodgeri Fl. Pl. Golden Gleam.....	...	2.00	.30	.10
Nemesia Blue Gem.....	...	4.00	.30	.20
Nemesia Strumosa Grandiflora.....	1.40	.15	...	.05
Nemophila Insignis.....	...	...	...	.10
Nemophila Atomaria.....	...	...	...	.30
Nepeta Blue Wonder.....	...	...	...	.10
Nertera Depressa, 25 seeds 15c, 100 seeds 50c.....	...	.45	...	.10
Nicotiana Affinis.....	...	.45	...	.10
Nicotiana Sanderae.....	...	.80	.15	.10
Nicotiana Crimson Bedder.....	...	3.00	.45	.05
Nierembergia Gracilis.....	...	.60	...	.10
Nigella, Miss Jekyll, Mixed.....	5.20	.60	...	.10
Nolana Grandiflora.....	...	.45	...	.10
Oenothera Fruticosa Major.....	...	4.00	.60	.20
Ornamental Grasses, Mixed.....	...	6.00	.85	.15
Ornithogalum Lacteam.....	...	3.00	.45	.10
Oxalis Rosea Delicata, 1/8 oz. 50c.....	...	...	...	...
Oxalis Tropaeoides, 1/8 oz. 25c.....	...	...	...	...

PETUNIA Giant Flowering Single

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Balcony Queen, 3/4 oz. \$1.90.....	...	\$48.00	\$6.25	\$.15
Blue Theodora.....20
Crimson Belle, 1000 seeds 75c.....25
Cream of the Giants, 3/4 oz. \$1.50.....25
Dazzler, 3/4 oz. \$1.00, 3/4 oz. \$1.75.....25
Fragrant Enchantress, 1000 seeds \$1.00, 3/4 oz. \$1.20.....25
Giant Ruffled, 3/4 oz. \$1.50.....25
Giants of California, 3/4 oz. \$1.50, 3/4 oz. \$2.75.....25
June, 1000 seeds 75c.....15
Karlsruhe Rathaus, 1000 seeds 75c, 3/4 oz. \$1.90.....20
Pure Gold Petunia.....50

BALCONY PETUNIA

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Balcony White, 3/4 oz. 30c.....	\$.15
Balcony Pink, 3/4 oz. 50c.....85
Balcony Dark Red, 3/4 oz. 30c.....85
Red and White Star, 3/4 oz. 50c.....85
Balcony Royal Purple, 3/4 oz. 30c.....85
Balcony Queen, 1000 seeds 75c.....15
Balcony Mixed, 3/4 oz. 50c.....85

PANSY

	Lb.	Oz.	1/8 Oz.	T. Pkt.
America, Queen of Pansies.....	\$150.00	\$10.00	\$1.50	\$.40
Adonis, light blue; Golden Queen.....				
Colossea Venosa, veined and marbled.....				
Eros, brown, gold margin; Ruby King.....				
Masterpiece, fluted.....	60.00	5.00	.80	.20
Mastodon.....	60.00	5.00	.80	.20
Lulu Perret, mahogany brown.....				
King of the Blacks; Mauve Queen.....				
Prince Bismarck, light brown.....				
Prince Henry, darkest blue; Striped.....				
Vulcan, dark red; Snow Queen.....				
Mme. Perret, pink and red.....				
St. Knud Pansy.....				.10
Maple Leaf Giants.....				.40
Mercury, velvety purple; Bronze Beauty.....				
Odier Five Blotched; Lord Seasonsfield.....				
Bugnot Giant, Mixed.....	60.00	5.00	.80	.20
Swiss Giants, Mixed.....		10.00	1.50	.40
Roggli's Swiss Giants.....		10.00	1.50	.40
Trimardeau, Mixed.....	10.00	.80	.15	.05
ANY PANSY: T. pkt. 10c, 1/8 oz. 30c, oz. \$2.00, lb. \$22.00, except where quoted.				
Pardanthus Chinensis.....	5.00	.60		.10
Pennisetum Longistylum.....		.60		.10
Pennisetum Ruppelianum.....		1.00		.10
Pentstemon Grandiflorus.....		1.40	.20	.10
Pentstemon Sensation.....		2.20	.30	.10
Pentstemon Gordonia Splendens.....				.15
Perilla Nankinensis.....	2.00	.25		.05
Perilla Nankinensis Crispa.....	2.25	.25		.05
Perilla Dwarf, Curled.....		.40		.05

PETUNIA QUEEN OF THE MART

Miranda.....				
Ramona Giants.....	\$48.00	\$6.25	\$.30	
Royal Purple, 1000 seeds 75c.....		6.25	.15	
Theodosia, 3/4 oz. \$1.75, 1/2 oz. \$1.00.....	48.00	6.25	.30	

DOUBLE PETUNIA

Mixed, 100 seeds \$1.25, 1/2 oz. \$3.50.....			\$.30	
Double Marvels, 500 seeds \$1.00, 1000 seeds \$1.75.....			.50	
Double Bedding Rosy Morn, 500 seeds 40c, 1000 seeds 75c.....		2.75	.20	
Double Bedding Pink and White, 500 seeds 40c, 1000 seeds 75c.....		2.75	.20	
Double Bedding Pure White, 500 seeds 40c, 1000 seeds 75c.....		2.75	.20	
Double Bedding, Mixed, 500 seeds 40c, 1000 seeds 75c.....		2.75	.20	

PORTLAND PETUNIAS

Scarlet Beauty, 1/2 oz. 80c.....	\$32.00	\$4.00	\$.20	
Pride of Portland, 3/4 oz. \$1.50.....	32.00	4.00	.20	
Elk's Pride.....	32.00	4.00	.20	
Mixed Portland Petunia.....	32.00	4.00	.20	

BEDDING PETUNIA

Adonis.....	\$1.40	\$.25	\$.10	
Baby Blue.....	1.40	.25	.10	
Countess of Ellesmere.....	.80	.15	.10	
Howard's Star.....	1.20	.20	.10	
Imitiffable.....	1.00	.15	.10	
Bedding, Fine Mixed.....	.80	.15	.10	

PETUNIA COMPACT BEDDING

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Gloria.....				
Lilac Queen, 3/4 oz. 35c.....	\$6.50	\$1.00	\$.10	
Norma.....	2.50	.35	.10	
Rita.....	8.00	1.10	.15	
Rose of Heaven.....	2.00	.30	.10	
Rosy Morn.....	1.40	.20	.05	
Snowball.....	1.40	.20	.05	
White Pearl.....	5.00	.75	.10	
Phacelia Campanularia.....	\$6.00	.60	.10	

PHLOX DRUMMONDI GRANDIFLORA

White, Scarlet, Pink, Violet Blue, Mixed, Any color.....	\$1.00	\$.15	\$.10	
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PHLOX ANNUAL DWARF

Fireball, red — Fairy, pink — Snowball, white — Violeta, blue—Mixed. Any color.....	\$2.20	\$.30	\$.10	
Star Phlox.....	1.00	.15	.10	
Cecily Dwarf Mixed.....	2.20	.30	.10	
Perennial Phlox, Mixed.....	2.20	.30	.10	
Physalis Franchetti.....	\$8.00	.60	.10	
Philadelphus Virginal.....			.20	

PRIMULA OBCONICA

Giganthea Crimson, 100 seeds 25c.....				
Giganthea, Pale Lilac, 500 seeds 90c.....				
Giganthea, Soft Pink, 1000 seeds \$1.65.....				
Giganthea, Dark Blue, 1/2 oz. \$3.40.....				
Giganthea, Rich Pink, 3/4 oz. \$1.75.....				
Giganthea, Mixed, 100 seeds 25c.....				
M & M Astrosanguinea Mohnstein, 100 seeds 25c, 500 seeds \$1.00.....				
Astrosanguinea Mueller, 100 seeds 25c, 500 seeds \$1.00.....				
Rosea Mueller, 100 seeds 25c, 500 seeds \$1.00.....				
Hamburg Red, 100 seeds 25c, 500 seeds \$1.00.....				
Fasbender, 100 seeds 30c; 500 seeds \$1.25.....				
German Giant, 100 seeds 35c.....				
Liebesglut, 100 seeds 35c, 500 seeds \$1.50.....				

PHYSOSTEGIA

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Virginica.....		\$.60		\$.10
Virginica Giganthea.....		1.00		.15
Virginica Grfl. Alba.....		1.00		.15
Pinks, see Dianthus.....				

PLATYCODON

Grandiflorum, White.....	\$1.80	\$.25	\$.15	
Grandiflorum, Blue.....	1.80	.25	.15	
Grandiflorum, Mixed.....	1.80	.25	.15	
Mariesi, White.....	1.40	.20	.10	
Mariesi, Blue.....	1.40	.20	.10	
Mariesi, Mixed.....	1.40	.20	.10	
Polemonium Grfl., Blue.....	\$6.00	.60	.10	
Polemonium Richardsoni.....	6.00	.60	.10	
Polemonium Prima Donna.....	6.00	.60	.10	
Pomegranate Dwarf.....	4.00	.60	.40	
Poinciana Gillesi.....	.60		.10	

POPPY ANNUAL

Double Shirley, Mixed.....	\$2.40	\$.25	\$.05	
Shirley Single, Mixed.....	2.00	.25	.05	
Peony Fld., Double Mixed.....	2.00	.25	.05	
Giant, Double Mixed.....	2.00	.25	.05	
Opium Giant, Single Fld.....	.60	.25	.05	
Flanders, Single Scarlet.....	1.75	.25	.05	
Blue Shirley.....	.60	.10	.10	
Barr's Giants Poppies.....	.60		.10	

ORIENTAL POPPY

Dark Red.....	\$ 8.00	\$.80	\$.15	\$.10
Miss Perry, Salmon Pink.....			.80	.25
Princess, Salmon Rose.....			.80	.25
Royal Scarlet, dazzling scarlet.....	12.00	1.20	.20	.10
Miniature Hybrids, many colors.....			.20	
Oriental, Mixed.....	8.00	.80	.15	.10

ICELAND POPPIES

Single, Yellow.....	\$11.00	\$1.00	\$.15	\$.10
Single, Scarlet.....	11.00	1.00	.15	.10
Single, Mixed.....	11.00	1.00	.15	.10
Double, Mixed.....	17.00	1.50	.25	.15
Sunbeam.....		2.00	.30	.20
El Monte.....		3.00	.45	.20
Fakenham Hybrids.....			.25	
Portulaca, Single Mixed.....	8.00	.80	.15	.10
Portulaca, Double Mixed.....	28.00	2.00	.30	.10
Portulaca Parana.....	14.00	1.00	.15	.10

PRIMULA MALACOIDES

	Lb.	Oz.	1/8 Oz.	T. Pkt.
Dwarf King (Teicher).....				\$.50
Deep Pink, 3/4 oz. 55c.....				.25
White, 1/2 oz. \$1.00.....				.25
Light Lilac, 3/4 oz. 55c.....				.25
Mixed, 1/2 oz. \$1.00.....				.25
True Rose Malacoides.....				.50
Primula Chinensis Fibriata, Mixed, 100 seeds 25c.....				
Veris Giganthea.....	3.60	.50	.20	
Teicher Giant Veris.....	3.60	.50	.20	
Veris Giganthea.....	3.60	.50	.20	
Primula Cashmeriana.....			.40	
Vulgaris (English Primrose).....	2.40	.35	.10	
Auricula, 1/2 oz. 40c.....			.70	.10
Veris Mixed, 1/2 oz. 30c.....	3.50	.50	.10	

PYRETHRUM

Roseum, Blood Red.....	2.00	.30	.15	
Roseum, Kelway's Hybrids.....	2.50	.35	.15	
Roseum, Double Mixed, 3/4 oz. 40c.....	10.00	1.50	.20	
Uliginosum (Leucanthemum).....	2.00	.30	.10	
Aureum Golden Feather.....	\$4.20	.60	.10	
Tschihatchewii.....	1.80	.25	.10	
Ranunculus Double Giants.....	1.80	.25	.10	

RHODANTE

Atrosanguineum.....	\$2.60	\$.40	\$.15	
Maculata.....	7.00	.60	.10	
Maculata Alba Grfl.....	9.00	.80	.15	.10
Manglesi.....	9.00	.80	.15	.10
Special, Mixed.....	14.00	1.00	.30	.10
Ricinus Zanzibariensis.....	1.60	.15	.05	
Ricinus Zanzibariensis Enormis.....	2.40	.25	.10	
Ricinus, Special Mixture.....	2.00	.25	.05	
Rochea Falcata, 15 seeds 15c.....				
Rudbeckia Purpurea Hybrida.....	1.20	.20	.10	
Saintpaulia Ionanthea, 100 seeds 35c.....				

STATICE

Latifolia.....	\$ 6.00	\$.60	\$.15	\$.10
Incana Nana.....	4.00	.45	.10	
Sinnuata, Blue, Lavender, Pink.....	2.00	.20	.05	
Sinnuata, White.....	2.00	.20	.05	
Sinnuata, Mixed.....	2.00	.20	.05	
Suvorovi.....	12.00	.80	.10	
Tartarica.....	4.00	.45	.10	
Bonduelli.....	4.00	.45	.10	
Caspia.....	32.00	3.00	.45	.15
Dumosa.....	18.00	1.80	.30	.20
Stevia Serrata Alba.....		.80	.15	.10
Stevia Purpurea.....		.80	.15	.10

SALPIGLOSIS

Emperor, Mixed.....	\$.80	\$.15	\$.10	
Scarlet and Gold, Violet and Gold, Crimson and Gold, Crimson, Light Blue. Any color.....	1.00	.15	.10	

SALVIA—SCARLET SAGE

	Lb.	Oz.	1/2 Oz.	T. Pkt.
Splendens	\$20.00	\$1.40	\$.20	\$.10
Bonfire, Clara Bedman	22.00	1.60	.25	.10
Zurich, America, Fireball	28.00	2.00	.30	.10
Drooping Spikes	28.00	2.00	.30	.10
Bedding Queen		2.80	.40	.20
Salvia Azurea Grandiflora	18.00	1.20	.20	.10
Salvia Farinacea		1.00	.20	.10
Sanvitalia Procumbens Fl. Pl.		2.00	.30	.10

SCHIZANTHUS

Dr. Badger's Giant Flowering	\$1.00	\$.15	\$.10	
Wisetonensis, Rich Pink .....	.80	.15	.10	
Wisetonensis, Rose and Amber .....	.80	.15	.10	
Wisetonensis, Mixed .....	.80	.15	.10	
Schizanthus Refusus, Mixed	\$4.00	.45	.30	
Sedum Middendorffii .....			.30	
Sempervivum, Mixed .....			.30	
Senecio Elegans Fl. Pl., Mixed	1.80	.30	.10	
Senecio Clivorum	1.00	.20	.10	
Sensitive Plant .....	.45	.15	.10	
Sidalcea Rosy Gem	1.80	.25	.10	
Shamrock, Leaver red and brown .....		.40	.15	
Silene Rose Queen .....		.60	.10	
Silene Armeria	1.60	.25	.05	
Oriental Splendens Silene	3.80	.40	.10	
Silver Lace Vine .....			.20	
Sinningia, see Royal Gloxinia .....			.20	
Smilax	3.20	.30	.05	
Solanum Jerusalem Cherry .....		.45	.10	
Spergula Pilifera Aurea, 100 seeds 25c.				
Stachys Lanata .....	.45		.10	

STOCKS

Double Ten Weeks, Grand Rouge, Blood Red, Mont Blanc, Snow White, Rosy Morn, Flesh Pink, Sapphire, Dark Blue, Mixed. Any color...	\$22.00	\$1.80	\$.25	\$.10
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GIANT IMPROVED BISMARCK

White, Rose, Lavender, Chamois, Golden Ball, Red, Dark, Blue, Mixed. Any color.....	\$3.00	\$.45	.15	
Giant Imperial Golden Rose, Antique Copper	3.00	.45	.15	
Giant Imperial Royal Purple, Elk's Pride	3.00	.45	.15	

CUT AND COME AGAIN STOCKS

Same as Giant Perfection. Brilliant, dark red— Creole, canary yellow—La France, rose—May Queen, lilac—Princess Alice, white—Sapphire, deep blue—Mixed. Any color.....	\$20.00	\$1.80	\$.30	\$.15
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GIANT BEAUTY OF NICE

Brilliant Crimson, Blood Red, Lilac, Light Blue, Dark Violet, Lemon Yellow, Delicate Pink, Old Rose, Snow White, Mixed. Any color....	\$2.00	\$.30	\$.15	
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TALL WINTER STOCKS

Christmas White, Christmas Pink, Christmas Crimson, Christmas Lavender, Christmas Violet, Christmas Mixed. Any color.....	\$3.60	\$.50	\$.15	
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TEICHER'S DWARF PYRAMIDAL

White Apple Blossom, Delicate Salmon, Flaming Red, Light Lavender, Dark Purple, Mixed. Any color: 250 seeds 20c, 500 seeds 35c, 1000 seeds 65c, 5000 seeds \$2.50.				
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TEICHER'S NOBLE FORCING

White, Soft Pink, Rose Pink, Silver Lavender, Purple, Blood Red, Mixed. Any color: 250 seeds 20c, 500 seeds 35c, 1000 seeds 65c, 5000 seeds \$2.50				
Early Harbinger Stock			\$.50	
White Wonder Stock .....			.50	
Stock Virginian .....			.10	
Non Branching Stock, see big catalog.				

SAPONARIA

Vaccaria, White	\$1.40	\$.20	\$.05	
Vaccaria, Pink	1.40	.20	.05	
Vaccaria, Mixed	1.40	.20	.05	
Ocymoides, Crimson	8.00	.80	.15	.10

SAXIFRAGA

Lingulata Leichtlinii, 3/4 oz. 90c.			\$.20	
Perennial, Mixed, 3/4 oz. 30c. ....			.15	
Mossy Varieties, Mixed, 3/4 oz. 60c. ....			.20	

SCABIOSA

Azure Fairy, Black Prince, Crimson, Flesh, Fire- ball, Snowball, Yellow, Mixed. Any color...	\$3.20	\$.45	\$.10	
Scabiosa Shasta .....		.45	.10	
Scabiosa Peach Blossom .....		.45	.10	
Scabiosa Giant Loveliness	2.00	.30	.10	
Caucasica Perfecta	3.00	.40	.20	
Caucasica Alba	3.00	.40	.20	
Isaac House Hybrids	4.00	.60	.30	
Scabiosa Japonica .....	.45	.10	.10	
Scabiosa Columbaria	2.00	.30	.10	
Streptosolen Jamesoni: 50 seeds 40c.				
Chrysanthemum Flowered Double	3.00	.45	.10	
Cucumerifolius Miniature Double	3.00	.45	.10	
Cucumerifolius Venus .....	.80	.15	.10	
Sunflower Special Mixture	3.00	.45	.10	

SWEET WILLIAM

	Lb.	Oz.	1/2 Oz.	T. Pkt.
Pink Beauty, Scarlet Beauty		\$1.00	\$.15	\$.10
Oculatus Narginatus	\$4.00	.45	.10	
Perfection Mixture	7.00	.60	.10	
Choice Single Mixed	3.00	.40	.05	
Double Mixed	9.00	.60	.10	
Sweet Violet		2.20	.30	.10
Texas Blue Bonnet	4.00	.45	.10	
Ursinia Anethoides	2.00	.15	.10	
Thalictrum Dipterocarpum	2.00	.30	.15	
Dipterocarpum Album, white .....			.20	
Thymus Serpyllum, 1/2 oz. 35c .....			.15	
Torenia Fournieri	4.00	.60	.15	
Thunbergia Alata, Mixed	5.00	.45	.10	
Tunica Saxifraga .....		.60	.10	
Trachelium Coerculum, 1/2 oz. 35c .....			.15	
Tritoma Uvaria Grfl.	1.00	.20	.10	
Trollius Hybrids, Mixed				
Trollius Ledebouri, Golden Queen .....			.25	
Valeriana Rubra Coccinea .....	.60	.10	.10	
Venidium Fastuosum .....			.40	
Verbascum Phoeniceum .....			.10	

VERBENA ROYAL BOQUET

Fireball				
Violaacea, Salmon Rose, Mixed	\$2.40	\$.35	\$.15	

MAMMOTH FLOWERING VERBENA

Blue, white eye—Defiance, scarlet—Italian Striped —Yellow—Pink—Purple—White—Mixed. Any color	\$1.00	\$.15	\$.10	
Mammoth Firefly, dazzling scarlet	1.25	.20	.10	
Mammoth Mayflower, pink	1.25	.20	.10	
Special Mixture	1.00	.15	.10	
Mixed, old type, small fld.	\$6.00	.60	.05	
Verbena Citriodora	1.60	.25	.10	
Verbena Venosa	1.40	.25	.10	
Verbena Venosa Alba	3.40	.45	.25	
Verbena New Giants, see big catalog.				
Veronica Spicata	1.20	.20	.10	
Veronica Gentianoides	3.00	.40	.10	

VINCA ROSEA

White, White with Crimson Eye, Pink, Delicata, Soft Pink, Mixed. Any color.....	\$8.00	\$.80	...	\$.10
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VIOLA

Lavender Gem			\$.50	
Bosniaca	\$1.40	\$.25	.15	
Ardwell Gem, yellow	2.00	.30	.15	
Jersey Gem, blue50	
Papilio, blue and white	2.00	.30	.15	
Mixed	1.80	.25	.10	

VISCARIA

Cardinalis	\$4.00	\$.45	\$.10	
Tom Thumb, Blue Gem, Rosy Gem	2.00	.35	.15	

WALLFLOWER

Early Wonder Mixed, 1/2 oz. 40c.	\$5.00	\$.75	\$.20	
Goliath .....	.80	.15	.10	
Goliath Triumph .....	.80	.15	.10	
Ruppert's Prize, 1/2 oz. 35c.	4.00	.60	.15	
Kewensis	4.40	.60	.20	
Vulcan .....	.80	.15	.10	
Hamlet, New .....			.20	
Siberian .....	.60	.10	.10	
Single Mixed	5.00	.60	.10	
Single and Double Mixed	2.00	.30	.10	
Whitlavia Grandiflora .....			.10	
Xeranthemum Imperiale, dark red, Mixed .....	.60	.10	.10	
Yucca Augustifolia .....	.60	.10	.10	
Yucca Filamentosa .....	.60	.10	.10	
Yucca Variegated .....			...

ZINNIA DAHLIA FLOWERED

Canary Bird, light yellow—Crimson Monarch, dark red—Dream, lavender—Golden Dawn, yellow— Luminosa, dark pink—Oriole, orange bicolor —Old Rose—Old Gold, yellow shades—Polar Bear, white—Scarlet Flame, scarlet—Youth, rose pink self. Any of the above	\$2.00	\$.30	\$.15	
Dahlia Flowered, Mixed	\$18.00	1.40	.20	.10
Exquisite Dahlia Fld.		2.00	.30	.15

ZINNIA DOUBLE GIANTS

White—Scarlet—Pink—Orange—Purple—Violet— Yellow—Mixed. Any color.....	\$12.00	\$1.00	\$.15	\$.10
ZINNIA ELEGANS DOUBLE MIXED	3.00	.40	...	.05
Bodger's Giants, Mixed .....			...
Zinnia "Delight" .....			...
Zinnia, Miss Willmott .....			...

ZINNIA DOUBLE POMPON

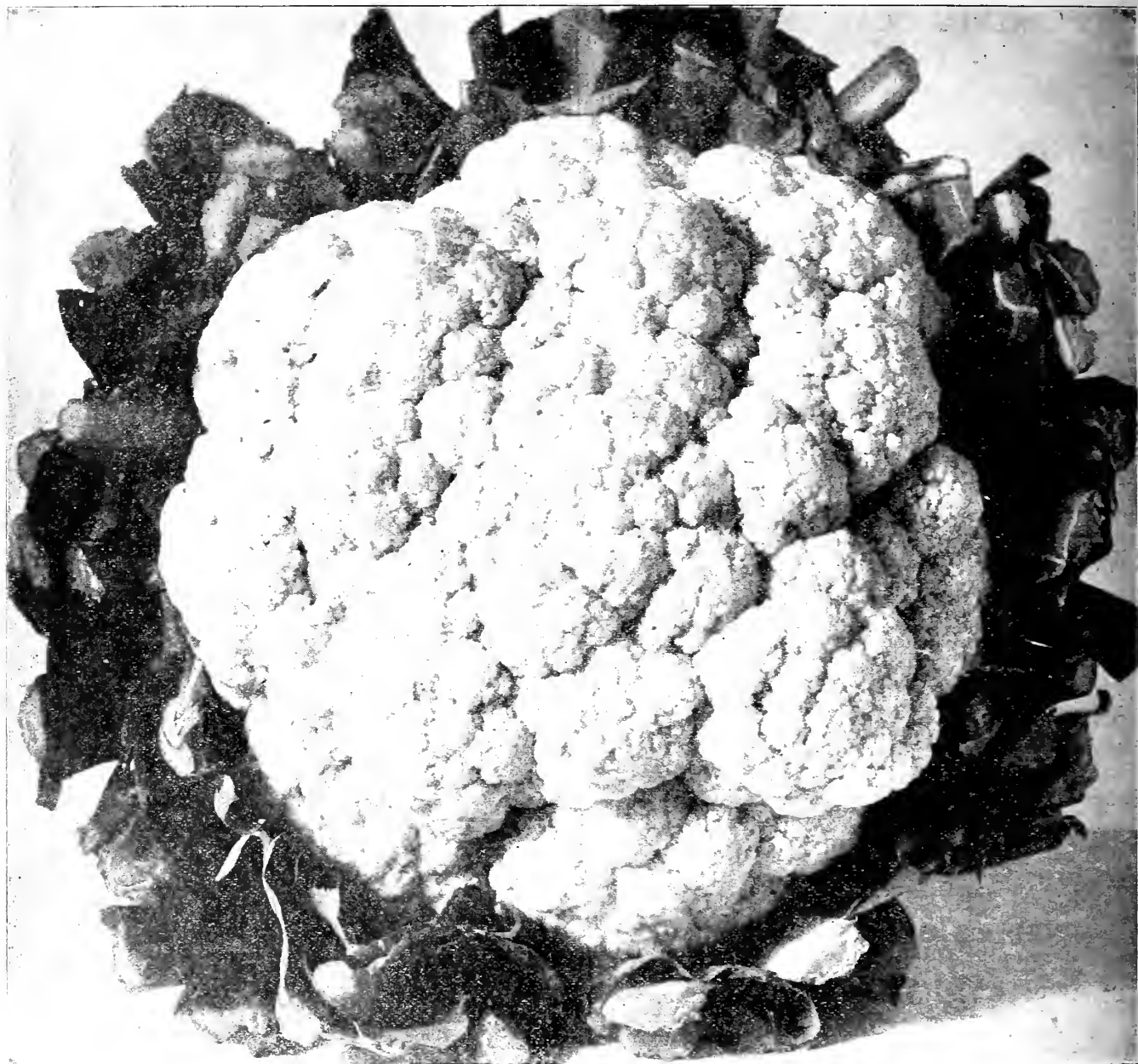
Golden Yellow—Violet, Sulphur Yellow—White, Deep Scarlet—Mixed. Salmon Pink. Any Color.	\$4.00	\$.45	...	\$.10
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ZINNIA LILIPUT

Salmon Rose—Scarlet Gem—Firefly	\$.80	\$.15	\$.10	
Liliput, Mixed80	.15	.10	
Zinnia Crown O' Gold, Mixed	3.00	.40	.15	

ZINNIA EARLY WONDER

Rose, Pink, Fiery Salmon, Red, Mixed. Either color.	\$2.80	\$.40	\$.15	
Zinnia Giant Picotee	1.20	.20	.10	
Scabiosa Flowered Zinnia	2.00	...	.20	



CAULIFLOWER EARLY KING

Surpasses all other cauliflowers in earliness and in uniformity of growth. Its absolute freedom from "ricing" makes it an ideal sort for growing on a large scale. Growers report that it is a cauliflower that is almost 100% perfect, free from culls, the most profitable variety for an early crop, for shipping as well as for an outside crop in the fall. Fully described on page 4. Pkt. 20c; 1/8 oz. 40c; 1/4 oz. 55c; oz. \$2.20; lb. \$28.00.

TEICHER'S FORCING STOCKS

TEICHER'S GIANT NOBLE FORCING STOCK

Of extremely robust growth, producing perfectly formed, double flowers of gigantic size, on stout, straight stalks 30 inches long. There are 12 to 18 fine double flowers arranged pyramidal fashion around the stalk and close under the base of this leading stalk are 6 to 8 side flowers each carrying 6 to 10 perfect double flowers. Every plant a bouquet by itself. An entirely new creation and that it will prove a highly paying flower we have not a shade of doubt. The seed produces 90% or better of double flowers. Sow the seed in August and September for a crop of flowers to come from December to March, sow again in November up to January to have flowers in May and June. **WHITE—SOFT PINK—ROSE PINK—SILVER LAVENDER—PURPLE—BLOOD RED—MIXED.** Price: 250 seeds 20c; 500 seeds 35c; 1000 seeds 65c; 5000 seeds \$2.50.

TEICHER'S GIANT FLOWERED MAMMOTH COLUMN NON-BRANCHING STOCK

A sensational new class of winter flowering stocks. The flowers are extremely double, very large, of perfect form from 16 to 22 flowers gracefully arranged on a single, straight, stout stalk, from 30 to 36 in. in length. Sow the seed late in August for a crop of flowers in December to March.

Florists that tried this new stock, report, that they sold the flowers at highest prices, that they have never seen anything as fine in stocks, that they are unable to fill all orders and all expressed their surprise at the high percentage of doubles the seed produced. The colors are: **SILVERY LILAC (Lilac Lavender) — WHITE — CRIMSON — PURPLE — PINK — LIGHT BLUE — MIXED.** Any color: 250 seeds 30c; 500 seeds 50c; 1000 seeds \$1.00; 5000 seeds \$4.50.